Lancaster Farming

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It's ideal spot to grow corn

It's been a tough summer for finding good locations to grow corn.

First, it was too wet to get the seed in the fields. Then, the continuing rain sledge-hammered the ground hard and some corn never came up.

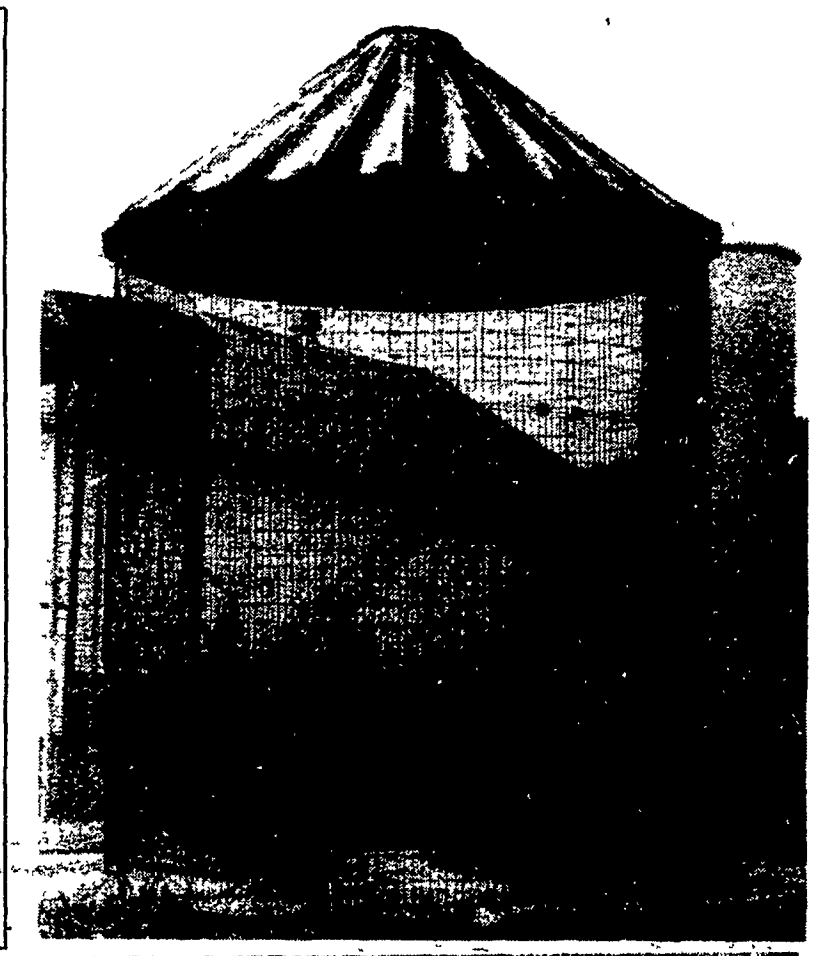
Finally, the sun and drought took over and the effect on the corn is all too evident in the withered, stunted fields.

But this small "corn patch" along Koser Road in Lancaster County didn't look too bad. It had a roof to shield some of the searing sun.

There's no competition with weeds so herbicides aren't needed. Concrete is the only real competitor for what little moisture fell.

Bugs could get through the wire, but browsing deer sure couldn't.

And when harvest comes, think of all the fuel that will be saved in getting the corn into storage.



Will third time be the charm?

BY DICK ANGLESTEIN

MYERSTOWN — The Pennsylvania Dutch have a few sayings about the number "3."

One of them states:

"What makes two, always makes three."

And the other saying that comes to mind:

"The third time is always the charm."

Well, for the Carl Wenger family, of Myerstown, the first saying has come true and the second will be tested in November.

Glenn T. Wenger, 20-year-old son of Carl and Margaret Wenger, has just been named Eastern Region Star Agribusinessman of the National FFA for 1983.

As the top FFA Agribusinessman in the Eastern United States, Glenn follows in the footsteps of older brothers Lloyd, who won the regional star title in 1971, and David, who repeated in 1981.

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Trio of Wenger family FFA Star Agribusinessmen include, front to rear, Glenn, David and Lloyd.

Weather/harvest outlook

And the rains finally came. But for many it was too much, too late, too fast with too much runoff.

This week, before the skies opened, two more Pa. counties joined the list setting drought relief wheels in motion. Adams and Lancaster joined Cumberland and York.

The full effects of the six-week drought and any recovery will be finally assessed at harvest. But here's some guesstimates from the State and Federal crop reporters on what that harvest may show:

Pennsylvania – Corn harvested for grain down 22 percent, with about a $55 million loss. Statewide average yields showing about 85 bushels, with much lower figures in the south-central and southeastern areas. Tobacco yields may be down 17 percent (likely considerably more) due to lower weight and less acreage. Maryland tobacco acreage this year in Pa. is set at 4,300 and Pa. tobacco is pegged at 7,700. Maryland

(Turn to Page A12)

Gary, Barbara Lentz take Lebanon Holstein honors

BY LAURA ENGLAND

LEBANON — Gary and Barbara Lentz have been showing cattle for several years, but winning the grand champion title at the Lebanon Open Holstein Show, Thursday, was a first for the couple.

Owners of Dream-On Holsteins, Lebanon, Gary and Barbara both showed cattle during their 4-H and FFA days, and this year the experience paid off. With their 5-year-old Curtis-Haven San-Bo Glenna, sired by Paclamar Astronaut, the Lentzs were named the Open Holstein grand champion winners.

From the remaining 162 Holsteins, judge Billy Heath, Westmissler, selected Fountain Farm Pete Duchess for the reserve grand champion title. Owned by Kirby and Sheryl Horst, [illegible], Duchess was named the show's best udder entry. A 3-year-old, Duchess was sired by Creek-Bluff Elevation Lester.

Winning the premier breeder award was the Harvey Bomgardner family of Annville. The premier exhibitor honors went to Klinedell Farm, owned by the Norman Kline family of Myerstown.

The junior champion Holstein was Loving-Meadows Rebecca, owned by John D. Bomgardner, Ono. The senior heifer calf was sired by Browndale S.C. Viking. The reserve junior champion title went to Lebanon dairyman David Vail and his junior yearling, Da-Lee-Bred Valiant Diana.

In the Open Colored Breed Show, held simultaneously with the Holstein contest, Pattie and Dale Maulfair, Jonestown, kept a

([illegible])

Winning the grand champion title at the Lebanon Open Holstein Show was Curtis-Haven San-Bo Glenna, a 5-year-old owned by Dream-On Holsteins. Pictured with Glenna are her owners, Gary and Barbara Lentz, Lebanon, and Lebanon County Dairy Princess

Livestock market and auction news

Lancaster Market

Monday, Aug. 8
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1665	128	1069	236
Last Monday	1392	125	829	236
Last Year	1484	124	890	211
Monday's Auction	1623	141	1156	222
Last Monday's Auction	1537	132	983	329

CATTLE: Compared to last Monday slaughter steers unevenly steady, although few mostly Prime 50-1.00 higher; heifers steady; cows weak to 1.00 lower; bullocks 1.00-2.00 lower; bulls uneven, generally 1.00-2.00 lower. Supply included 72% slaughter steers, 10% slaughter heifers, 10% cows, and 8% bulls.

SLAUGHTER STEERS: Around 30 head Prime 3-4 1320-1450 lb. 66.25-67.00; mixed Choice and Prime 3-4 1180-1450 lb. 62.50-65.35; Choice 2-4 1050-1350 lb. 60.50-64.35, mainly 61.75-63.75; high Good and low Choice 2-3 57.00-61.25; Good 2-3 54.00-58.00; few Choice 1250-1450 lb. Holsteins 54.50-56.50; Good 1250-1400 lb. 51.25-54.10; few Standard 1-2 51.00-52.50.

SLAUGHTER HEIFERS: One lot high Choice and Prime 3-4 1170 lb. 61.85; few Good and Choice 1-2 980-1075 lb. 61.00-62.00; Choice 2-3 850-1100 lb. 55.00-59.00; Good 2-3 850-1100 lb. 51.50-56.50; one lot Standard and Good 1050-1375 lb. Holsteins 44.25-49.75.

COWS: Utility and Commercial 1-3 40.00-43.00, few 43.50-44.25; Cutter 1-2 38.00-40.50, few 40.50-42.25; Canner and low Cutter 34.50-37.50.

BULLOCKS: Choice 1050-1300 lb. 51.75-55.75, couple 56.75-57.10; Good 1000-1250 lb. 45.00-50.75.

BULLS: Yield grade 1 1250-2100 lb. 49.00-52.00, few 52.00-52.50, 10 head 53.75-55.10; yield grade 2 1000-1350 lb. 44.00-49.00, few 850-1050 lb. 41.00-44.00.

VEAL CALVES: Vealers 10.00-15.00 higher. Supply included one lot Prime special fed 280-350 lb. bought to arrive at 115.00. Demand fair for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 150-350 lb. 90.00-110.00; Choice 150-320 lb. 75.00-90.00; high Good and low Choice 150-280 lb. 55.00-75.00, 70-115 lb. 45.00-55.00.

SLAUGHTER CALVES: Good and Choice 200-400 lb. 50.00-70.00, few Good 40.00-50.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 55.00-75.00.

SHEEP: Spring lambs firm to 5.00 higher; slaughter ewes weak to 5.00 lower. Supply included around 75 goats, sold by the head.

SPRING LAMBS: Choice and Prime 75-110 lb. 55.00-60.00; Choice 70-105 lb. 50.00-55.00; Good 50-80 lb. 40.00-50.00.

SLAUGHTER EWES: Utility and Good mainly 10.00-18.00, few 5.00-10.00.

GOATS: Bulk 25.00-40.00; few Billies 40.00-60.00; Kids 15.00-25.00.

Vintage Auction

Tuesday, Aug. 9
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1485	961	16	2
Last Tuesday	1584	922	13	3
Last Year	1291	1070	23	22

CATTLE: Compared to last Tuesday slaughter steers opened mostly steady, later trading 50-75 lower; slaughter heifers not fully tested; cows 50-1.00 lower; bulls not fully tested. Supply included 74 percent slaughter steers, of which most were Choice and Prime, and 23 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1500 lb. 63.00-66.00, few 66.00-66.75, with four head 67.75-68.25; Good and Choice 1-2 62.50-66.75; Choice 2-4 1050-1425 lb. 61.50-64.00, few 64.00-64.60; high Good and low Choice 2-3 58.00-61.50; Good 2-3 55.50-58.50; few Choice 1250-1350 lb. Holsteins 55.50-58.25; Good 1175-1350 lb. 53.00-54.50.

SLAUGHTER HEIFERS: Few Choice and Prime 2-4 900-1050 lb. 58.50-60.75; few Good 2-3 850-1025 lb. 53.50-55.50.

COWS: Utility and Commercial 1-3 40.00-43.75, few 43.75-45.25; Cutter 1-2 37.50-40.50, few 40.50-41.25; Canner and low Cutter 35.50-37.75, few 33.00-35.50.

BULLS: Couple yield grade 1 1000-1900 lb. 51.50-53.10; couple yield grade 2 1000-1350 lb. 43.50-49.50; individual Choice bullocks 57.25.

VEAL CALVES: Vealers mostly steady. Supply included 649 in graded sale of which 67 percent sold to return to farm.

VEALERS: Few Choice 140-220 lb. 65.00-80.00, individual 195 lb. 85.00; Good 140-280 lb. 48.00-55.00; high Good and low Choice 120-150 lb. 50.00-55.00, 70-115 lb. 46.00-51.00; few Standard 70-85 lb. 37.00-43.00.

RETURNED TO FARM: 35 head 100-120 lb. Holstein heifers 64.00-73.00; 40 head 90-95 lb. 49.00-51.00; 15 head small frame 105-110 lb. 50.50. 80 head 110-125 lb. Holstein bulls 70.00-75.50; 125 head 100-105 lb. 76.00-84.00; 45 head 90-95 lb. 53.00-59.00; 85 head small frame 90-115 lb. 50.00-53.50, with one 20 head lot 100-105 lb. 63.50.

SHEEP: Insufficient volume for a market test; few Choice 50-75 lb. spring lambs 50.00-58.00; few Utility and Good slaughter ewes 8.00-14.00, couple 19.00-25.00.

GOATS: No test.

Lancaster Auction

Wednesday, Aug. 10
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	258	29	768	5
Last Wednesday	243	25	775	29
Last Year	245	32	685	2
Wednesday's Auction	261	29	753	5
Last Wednesday's Auction	217	33	786	17

CATTLE: Compared to Monday all classes steady to weak.

SLAUGHTER STEERS: Few Choice 2-4 1050-1200 lb. 60.75-62.25, individual 63.25; high Good and low Choice 2-3 940-1100 lb. 58.00-60.50; Good 1100-1300 lb. Holsteins 51.00-54.00, couple Choice 55.00; Standard 1-2 49.00-51.00.

SLAUGHTER HEIFERS: Few Choice 2-3 940-1050 lb. 58.25-60.00; few Good 2-3 950-1050 lb. 54.00-57.00; load mostly Good 950-1150 lb. Heiferettes 41.75-44.75.

COWS: Utility and Commercial 1-3 41.00-42.50, couple 43.50; Cutter 1-2 38.00-41.00, couple 41.25-41.75; Canner and low Cutter 36.00-37.50.

BULLOCKS: Few Choice 1050-1175 lb. 53.00-55.00; few Good 950-1050 lb. 48.00-51.00.

BULLS: Yield grade 1 1300-1800 lb. 50.00-54.35, individual 58.00, couple 2100-2525 lb. 48.00-50.00; yield grade 2 1000-1350 lb. 46.00-49.00.

VEAL CALVES: Insufficient volume for a market test; few high Good and low Choice 70-135 lb. 40.00-52.00.

SHEEP: No test.

New Holland Livestock

Thursday, August 11, 1983
Report Supplied By USDA

CATTLEL 1973. Compared to last Thursday slaughter steers uneven, bulk of supply Good and Choice 50-1.00 lower, high Choice and Prime mostly steady; slaughter heifers not fully tested; cows 1.00-2.00 higher; bullocks mostly steady; bulls 1.00-1.50 lower. Supply included 76 percent slaughter steers and 17 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 63.10-65.50, around 30 head 66.00-68.10; Good and Choice 1-2 1100-1425 lb. 63.00-65.25; Choice 2-4 1000-1350 lb. 59.75-63.00, several 63.00-63.75; high Good and low Choice 2-3 57.00-60.50; Good 2-3 54.00-58.00; Good and Choice 1170-1400 lb. Holsteins 52.00-55.00, couple 55.50-58.10; Standard 1-2 47.00-51.00.

SLAUGHTER HEIFERS: Few mixed Good and Choice 840-915 lb. 52.75-54.75.

COWS: Utility and Commercial 1-3 41.25-45.00, several 46.00-47.60; few Commercial 3-4 38.00-40.00; Cutter 1-2 38.75-42.25, few 42.60-44.25; Canner and low Cutter 35.50-38.50, few 33.50-35.50.

BULLOCKS: Choice 1050-1275 lb. 53.50-56.50, couple 58.00-61.00; Good 1000-1250 lb. 48.00-52.00.

BULLS: Yield grade 1 1300-2035 lb. 48.00-51.75; couple 52.00-52.75; yield grade 2 1000-1350 lb. 44.50-48.50.

VEAL CALVES: 604. Vealers steady to 5.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 250-300 lb. 65.00-86.00, couple high Choice 240-280 lb. 95.00-100.00; Good 220-385 lb. 48.00-62.00; high Good and low Choice 120-200 lb. 50.00-65.00, 70-115 lb. 37.00-49.00, several 50.00-55.00, several Standard 70-90 lb. 30.00-37.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 71.00-85.00, few 85.00-91.00, few 85-100 lb. 65.00-73.00.

SHEEP: 32. Few spring lambs 5.00-8.00 higher; slaughter ewes fully steady.

SPRING LAMBS: Choice 50-75 lb. 58.00-70.00; Choice 100-115 lb.

SLAUGHTER EWES: Utility and Good 12.00-17.00.

GOATS: 35. All goats sold by the head, 16 head 40.00-50.00, balance mainly 30.00-39.00.

Lancaster County Weekly

Friday, August 12, 1983
Report Supplied By USDA

	Cattle	Calves
This Week	5900	1750
Last Week	5502	1701
Last Year	5731	1737

CATTLE: High Choice and Prime slaughter steers mostly steady, Good to average Choice .50-1.00 lower; holsteins steady; slaughter heifers steady; cows closed 1.00-2.00 higher; bullocks 1.00-2.00 lower; bulls 1.00-2.00 lower. Supply included 68 per cent slaughter steers, 4 per cent slaughter heifers, 15 per cent cows, 5 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1475 lbs. 63.00-66.00, around 75 head 66.00-68.25; Good and Choice 1-2 1100-1350 lbs. 64.50-66.75; Choice 2-4 1000-1350 lbs. 59.75-64.00, few 64.00-64.60, high Good and low Choice 2-3 57.00-61.50, Good 2-3 54.00-58.00; few Choice 1250-1400 lb. holsteins 54.50-58.25; Good 1170-1400 lbs. 52.00-54.50, Standard 1-2 47.00-51.50.

SLAUGHTER HEIFERS: One lot Prime 3-4 1170 lbs. at 61.85; Good and Choice 1-2 980-1075 lbs. 61.00-62.00; Choice 2-3 850-1100 lbs. 55.00-60.00; Good 2-3 850-1100 lbs. 55.00-60.00; Good 2-3 850-1100 lbs. 51.50-56.50; load mostly Good 950-1150 lbs. heiferettes 41.75-44.75.

COWS: Utility and Commercial 1-3 41.00-45.00, several late 46.00-47.60, Cutter 1-2 38.00-42.00, few 42.00-44.25, Canner and low Cutter 35.50-38.50, few 33.00-35.50.

BULLOCKS: Choice 1050-1300 lbs. 52.00-56.50, couple 58.00-61.00; Good 950-1250 lbs. 48.00-51.00.

BULLS: Yield Grade 1 1300-2000 lbs. 48.00-53.00, few 53.00-55.10; Yield Grade 2 1000-1350 lbs. 44.00-49.00, few 850-1050 lbs. 41.00-44.00.

VEAL CALVES: Vealers steady to 5.00 lower. Demand good for holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 150-350 lbs. 90.00-110.00; Choice 150-320 lbs. 65.00-80.00, few 80.00-90.00; Good 140-385 lbs. 48.00-62.00; high Good and low Choice 120-200 lbs. 50.00-70.00, 70-115 lbs. 37.00-50.00, few 50.00-55.00; Standard 70-90 lbs. 30.00-40.00.

SLAUGHTER CALVES: Good and Choice 200-400 lbs. 50.00-70.00, few Good 40.00-50.00.

RETURNED TO FARM: Few 100-120 lb. holstein heifers 64.00-73.00, few 90-100 lbs. 49.00-51.00; bulk 95-120 lb. holstein bulls 70.00-85.00, few 85.00-91.00, several 85-100 lbs. 50.00-60.00.

Open 24 hours a day
365 days a year
(717) 394-2611
AUCTIONS
MONDAY
9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs
WEDNESDAY
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
FRIDAY
11:00 A.M.— Stocker and Feeder Cattle
SATURDAY
9:30 A.M.—Slaughter Hogs
FEEDER PIG SALE
TUESDAY, AUGUST 16
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

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Sale Every Tuesday
11 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Sale Every Wednesday & Saturday
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Every Friday at 12 Noon
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Out of State Buyers - Cash or Certified Check Only.

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Specializing In Stockers & Feeders
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Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, August 8
Report supplied by USDA

HOGS; Compared to last Wednesday barrows and gilts generally 1.00 higher; sows 1.00-1.50 higher.

BARROWS AND GILTS: US 1 210-250 lb. 50.25-51.25. US 1 210-250 lb. 51.50-52.85. US 1-3 220-260 lb. 49.50-50.50. US 1-2 190-210 lb. 44.00-47.50.

SOWS: US 1-3 300-650 lb. 32.50-35.50, few 300-400 lb. 36.00-37.00.

Tuesday, August 9

Today	175
Last Tuesday	200
Last Year	390

TREND: Compared to Monday barrows and gilts mostly steady.

BARROWS AND GILTS: US 1-2 210-250 lb. 50.25-51.50. US 1-3 210-260 lb. 49.00-50.25.

Wednesday, August 10

HOGS: Compared to Tuesday barrows and gilts 50-75 lower.

BARROWS AND GILTS: US 1 210-260 lb. 49.75-50.75. US 1 210-255 lb. 51.00-52.25. US 1-3 200-260 lb. 49.00-49.74. US 2-3 Couple lots 280-295 lb. 40.00-43.00.

Lancaster Feeder Pigs

Tuesday, August 9
Report supplied by USDA

Today	520
Last Tuesday	1042
Last Year	811

TREND: Compared to last Tuesday feeder pigs weak to 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 14 head 22-28 lbs. 70.00-74.00; 93 head 30-39 lbs. 57.00-65.00; 41 head 43-44 lbs. 65.00; 109 head 40-49 lbs. 45.00-58.00; 86 head 50-59 lbs. 48.00-54.50; 13 head 63-71 lbs. 42.50-43.50.

US 2-3: 19 head 23-32 lbs. 62.00-69.00; 35 head 40-49 lbs. 46.00-51.00; 7 heaf 55 lbs. 45.00.

New Holland Feeder Pigs

Wednesday, August 10
Report supplied by USDA

Today	1095
Last Wednesday	805
Last Year	570

TREND: Compared to last Wednesday feeder pigs unevenly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 48 head 24 lbs. 65.00-70.00; 37 head 33-36 lbs. 60.00-64.00; 150 head 40-49 lbs. 52.00-61.00; 19 head 41 head 67.00; 127 head 50-59 lbs. 53.00-62.00; 77 head 64-80 lbs. 51.00-58.00.

US 2-3: 21 head 28-34 lbs. 55.00-56.00; 106 head 37-39 lbs. 46.00-53.00; 132 head 40-49 lbs. 49.00-54.00; 54 head 52-53 lbs. 48.00-51.00; 16 head 65 lbs. 54.00; 27 head 71-73 lbs. 47.00-52.00.

UTILITY: 118 head 23-50 lbs. 22.00-40.00.

New Holland Hogs

Monday, August 8
Report supplied by USDA

Today	1415
Last Monday	1842
Last Year	1201

TREND: Compared to last Monday barrows and gilts opened 1.00 higher, later mostly 2.00 higher.

BARROWS AND GILTS: US 1-2 220-250 lb. 50.25-50.75, few early 49.25-49.75. US 1 220-255 lb. 50.50-51.00. US 1-3 215-260 lb. 49.00-50.00. US 1-2 190-210 lb. 47.00-49.00.

Lancaster Hogs

Lancaster Stockyards
Saturday, August 6
Report supplied by auction

950 head.

US 1-2 215-250 lbs. 50.00-52.50; US 1-2 215-250 lbs. 48.75-49.75; US 1-3 215-250 lbs. 47.50-48.50; Lightweight hogs 195-215 lbs. 44.00-47.00; Sows all weights 30.00-35.00; Boar hogs 195-250 lbs. 39.00-41.50; Boar hogs over 300 lbs. 26-75-29.50.

Indianapolis Hogs

Thursday, August 11
Report supplied by USDA

1000. Barrows and gilts moderately active, 50 instances 75 higher.

BARROWS & GILTS: US 1-2 210-250 lb. 49.50-50.00, about 35 head 50.25.

SOWS: Moderately active, steady to weak. (10%) US 1-3 425-525 lb. 37.00-38.50; 525-625 lb. 38.50-39.50.

BOARS: Over 350 lb. 32.00; lot 300 lb. 30.00.

St. Louis Hogs

Thursday, August 11
Report supplied by USDA

4500. Barrows & gilts fairly active, 25-50 higher.

BARROWS & GILTS: US 1-2 225-250 lb. 49.50-50.00, about 300 head 50.00; 210-235 lb. 48.50-49.50. US 1-3 230-250 lb. 48.50-49.50, scattered lots 200-230 lb. 47.00-48.50; 250-270 lb. 46.50-48.50.

SOWS: Unevenly steady-1.00 lower. (About 12%) US 1-3 300-650 lb. 37.50-39.00.

BOARS: Over 250 lb. 35.50; 200-250 lb. 41.50-42.00.

Peoria Hogs

Thursday, August 11
Report supplied by USDA

3000. Barrows & gilts moderate, steady-50 higher.

BARROWS & GILTS: US 1-2 220-250 lb. 49.50-50.00, 82 head 50.25; 200-220 lb. 48.00-49.00, some 47.00-47.50. US 1-3 200-250 lb. 48.50-49.50.

SOWS: Steady-50 higher. (15%) US 1-3 300-350 lb. 38.00-39.00; 350-500 lb. 36.00-37.00, some 37.50; 500-650 lb. 36.50-36.75, some 37.00.

BOARS: Over 350 lb. 35.50-36.50; 250-350 lb. 31.00-33.00; under 250 lb. 39.40-41.00.

Belleville Auction

Belleville, Pa.
Wednesday, August 10
Report supplied by PDA

CATTLE 119. Compared with last Wednesday's market, slaughter cows .75-2.00 lower. Good, individual slaughter steer at 56.25, few Standard 50.85-52.25. Utility and Commercial slaughter cows 39.75-44.00, couple 45.25, Cutters 37.00-40.50, Canner and Low Cutters 34.00-37.50, Shells down to 33.50. Individual Yield Grade #2 1355 lbs. slaughter bull at 44.75.

CALVES 170. Couple Choice vealers 75.00 & 83.00, couple Good 60.00 & 65.00, Standard and Good 70-105 lbs. 42.00-51.00, Utility 50-85 lbs. 30.00-41.00. Farm Calves: Holstein Bulls 90-130 lbs. 60.00-82.00; Holstein Heifers 85-140 lbs. 44.00-67.00.

HOGS 165. Barrows and gilts 1.50 higher. US No. 1-2 210-235 lbs. barrows and gilts 49.25-50.60, No. 1-3 230-245 lbs. 47.75-50.10, lot No. 1-3 185 lbs. at 45.00. US No. 1-3 300-570 lbs. sows 30.00-36.75, few No. 2-3 460-575 lbs. 27.00-30.00. Few Boars 23.50-34.25.

FEEDER PIGS 298. US No. 1-3 15-20 lbs. feeder pigs 11.00-12.00 per head, No. 1-3 20-35 lbs. 12.00-16.50, No. 1-3 35-50 lbs. 15.00-27.00, lot No. 1-3 65 lbs. at 28.50 per head.

SHEEP 26. Utility & Good 55-85 lbs. spring slaughter lambs 35.00-44.00. Slaughter ewes 11.00-14.50. Goats 23: Large 21.00-36.00 per head, Small & Medium 13.00-21.00 per head. HOLSTEIN DAIRY COWS 600.00-950.00 PER HEAD.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, August 11
Report supplied by USDA — **Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	520,000	43,000	1,215,000	103,000
Same Period Last Week (Est.)	513,000	42,000	1,165,000	105,000
Same Period Last Year (Act.)	520,000	43,000	1,111,000	89,000

Chicago Grain Futures

(Closing Bids as of Thursday, August 11)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	3.57¾	3.82¾	8.41¾	238.20
Oct.				239.70
Dec.	3.56½	4.00½		243.70

Trend - Corn is stronger, Wheat is stronger, Soybeans are stronger, Soybean Meal is stronger.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday, August 11)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Aug.	63.72	49.37	
Oct.	60.27	43.12	
Nov.			7.82
Dec.	61.42	44.92	

Trend - Cattle are higher, Hogs are higher, potatoes lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

J.M. HOOBER
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Slaughter Cattle & Feeder Cattle
John: (717) 397-6191 or 569-2084 (Home)
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ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows: Monday at 1 P.M., Tuesday at 10 A.M., Wednesday at noon and Saturday at 10 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

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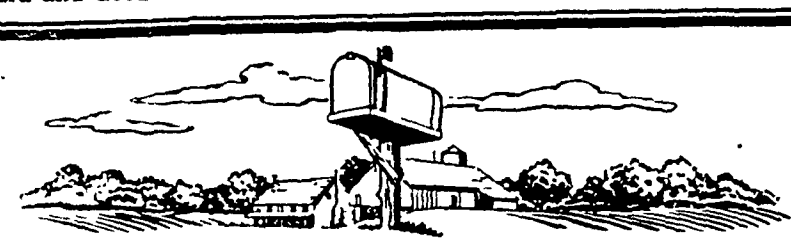
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



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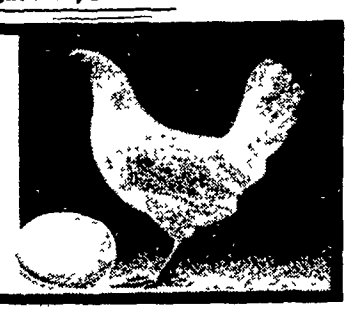

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	August 9 Tuesday	August 11 Thursday
Class 1 - Large	48 lbs.	65½	67
Class 2 - Large	45 lbs.	59	55
Class 3 - Medium	42 lbs.	48	50
Class 4 - Small	39 lbs.	37	39
Breaking Stock	48 lbs.	44	46
Checks	48 lbs.	39½	41

Weekly New York Egg Market

From Friday, August 5 to August 12

		Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE						
Jumbo		94	94	94	94	96
Ex Large		86	86	86	86	88
Large		78	78	78	78	80
Mediums		59	59	62	65	67
Pullets		43	43	44	45	46
Off Grade		65	65	65	65	67
BROWN						
Jumbo				–	–	–
Ex Large		96	96	96	96	92
Large		90	90	90	90	90
Mediums		61	61	61	61	61
Pullets	Unquoted					
Peewees	Unquoted					
Off Grade						
Undergrades		39	39	40	41	42
Checks		37	37	38	39	40

Breaking Stock: Friday-Monday 13.20-13.80; Tuesday 13.50-14.10; Wednesday 13.80-14.40; Thursday 14.40-14.70.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, August 9
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.20-1.46 per lb.

MUSCOVY DUCKS, HENS: range .86-.94 per lb.

PEKIN DUCKS: range .30-.42 per lb.

PULLETS: 6-8 lbs. range .34-.52 per lb.

RED FOWL: 4-5 lbs. range .17-.26 per lb.

RED FOWL: 5-6 lbs. range .22-.36 per lb.

CROSSBRED FOWL: 5-9 lbs. range .12-.34 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.64 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .40-.44 per lb.

GUINEA FOWL: range 1.90-2.10 per lb.

BANTY ROOSTERS: range 2.23-3.85 ea.

BANTY HENS: range .35-1.00 ea.

GEESE: 7-10 lbs. range .28-.36 per lb.

PIGEONS: range .85-1.10 ea.

WHITE PIGEONS: range 1.25-2.00 ea.

RABBITS: 4-6 lbs. range .40-.68 per lb.

RABBITS: 7-12 lbs. range .30-.46 per lb.

BUNNIES: .50-1.25 ea.

GUINEA PIGS: range .75-2.00 ea.

GOATS: range 20.00-61.00 ea.

KID GOATS: range 15.00-30.00

LEGHORN HEN: range .06-.14 per lb.

LEGHORN ROOSTERS: range .10-.18 per lb.

BROILERS: 4-6 lbs. range .22-.34 per lb.

N. E. Weekly Shell Egg Report

Tuesday, August 9
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MAINE	1.02-1.05	94-97	.75-76	49-51
MASS.X	1.05-1.07	97-99	76-78	51-53
Mostly	1.05	97	76	51
N. HAMP.	93-97	85-89	66-70	40-44
Mostly	95-96	87-88	68-69	42-43
R.I.	94-1.00	86-92	65-73	40-47
Mostly	94-96	86-88	65-69	40-43
VERMONT	97-1.00	92-93	71-75	–
Mostly	1.00	93	75	–

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, August 11
Report supplied by USDA

MARKET COMMENT: Prices trended higher and trading was within a wide range on mediums while remaining unchanged on heavy-weight sizes. Distribution movement continues to center around medium sized eggs as current price differential is still attractive. Supplies moving well on this size and in some instances additional product is being sought. Other items are usually in seasonal position.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .73½-.77; A Large .72½-.76; A Medium .52½-59.

Eastern Pa. & N.J. Poultry

Thursday, August 11
Report supplied by USDA

Market Comment: Prices higher. Offerings of live remain light and just adequate for full schedule. Canner pack movement is fairly good; however, most traders note the reluctance to reach out for finished porduct with prices gradually creeping upward. Undertone is steady to fully steady.

Prices Paid at Farm:

Light Type Hens: 11-11¼, mostly 11.

F.O.B. Plant: 12¼-13¼, mostly 12½.

Delmarva Poultry

Thursday, August 11
Report supplied by USDA

Market Comment: Ready to cook movement on whole birds for immediate shipment is slow and unaggressive. Advance interest has improved in a few quarters, but plants have had to take lower values in order to insure these advanced sales. Parts are ample overall and discounting is fairly widespread today. Overall slaughter is moderate and live supplies are at least adequate. Weights remain lighter than desired in most quarters. Underton is weak.

Today's L.T.L. asking prices are less than on U.S. Grade A at 55-59 cents, with excess loads selling below 50 cents for prompt delivery.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 8/11 1,823; Actual 8/4 1,829; Actual 8/9 1,801; Average Weights 8/9 4.05; 8/2 4.18.

New York Multiple Drop Broiler Report

Thursday, August 11
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .50-.60.

WTD. AVG.: U.S. Grade A 58.85; Premium (X) Boxes 9040.

(X) Includes special services, selected competitive brands, etc.

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P.O. Box 366 - Lititz, PA 17543
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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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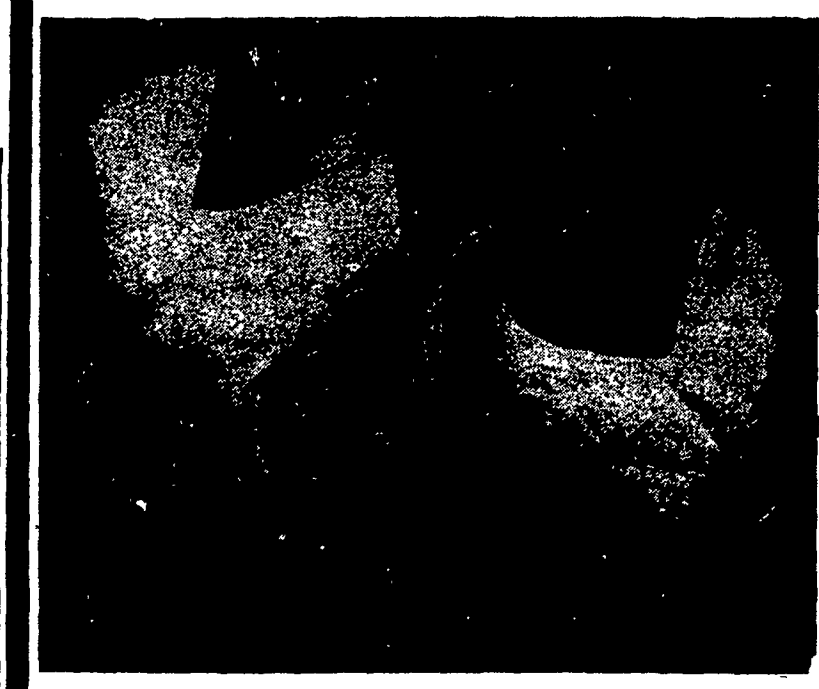

According to Waymon Halbrook, University of Arkansas Agricultural Economist, in todays poultry economy the difference between losing and making money on your flock could be in the last ½ dozen eggs each hen in your house produces. DeKalb layers are consistently leading the competition in total profit performance which includes egg numbers. What are you basing your next pullet chick order on? A penny or two savings on chick cost? OR 25¢ per pullet housed on egg income? That's $15,000 on a 60,000 bird house. YOU BE THE JUDGE!

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Owned and Operated by Bob and Warren Knutsen who will host the "Great Milk Boat Race."

SUNDAY AUGUST 21st 1:30 PM

COME IN AND HAVE FUN!

BRING A LAWN CHAIR

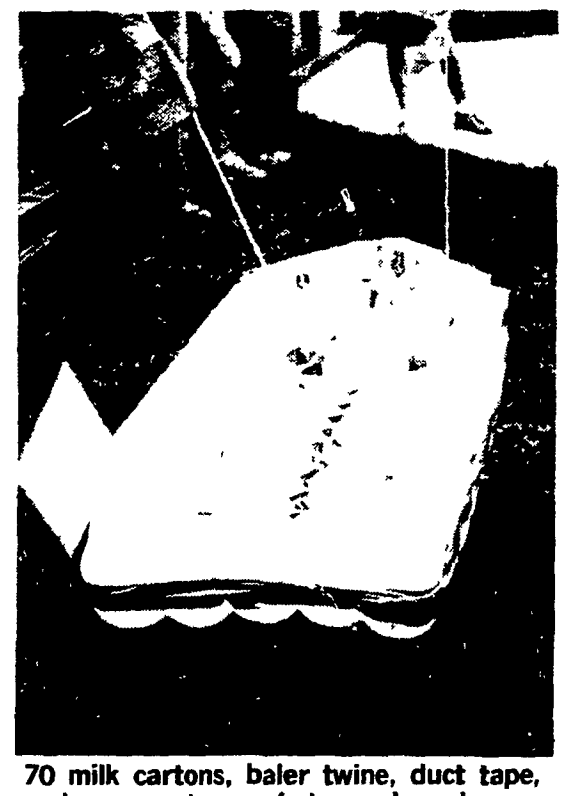
Ginger Knutsen serves refreshments to members of the church youth groups who are building boats for the Aug. 21 race — of course, white and chocolate milk was served.

PRIZES AWARDED

- Fastest Boat
- Prettiest Boat
- Most Milk Cartons Used
- Most Unusual Boat
- Titanic Award

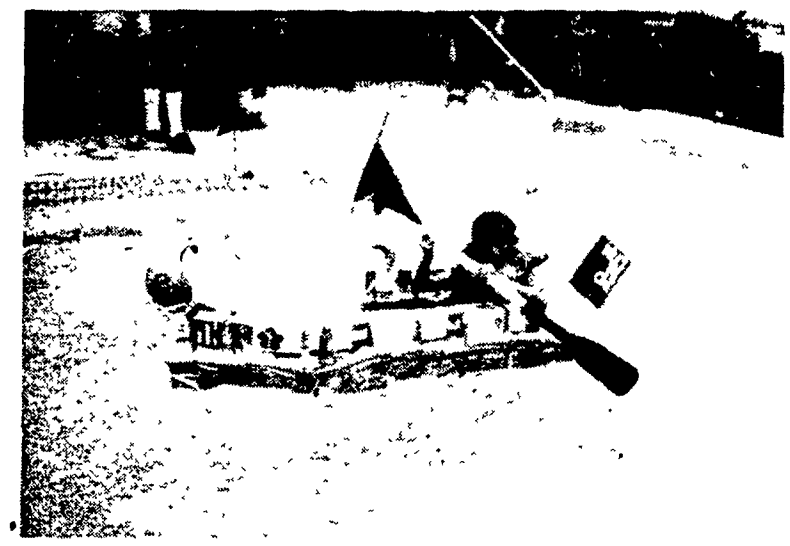
Cash Prizes Donated By:

- Interstate Milk Producers
- Dairymen Inc.
- Maryland-Virginia Milk Producers
- Maryland Holstein Association



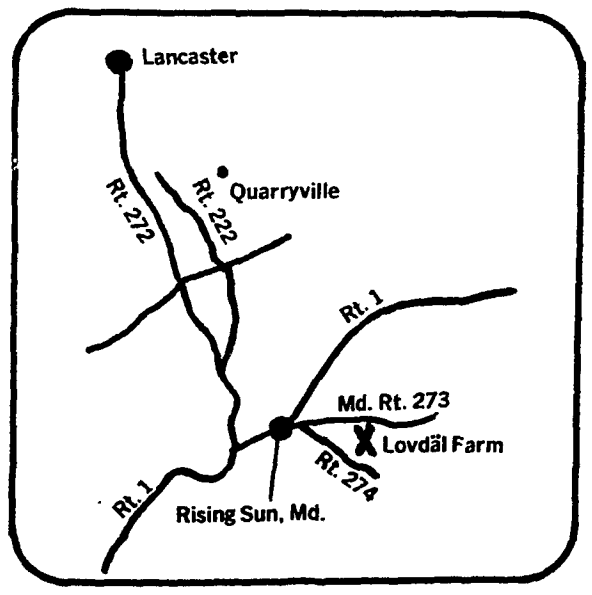
70 milk cartons, baler twine, duct tape, and some waterproof glue and you have a sea worthy boat.

Contestants inspect the prototype - getting some good ideas on how to construct their boats.



Donna Knutsen paddles the sea worthy boat "Udder's Delight."

DIRECTIONS



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Quality - Performance - Service

New Holland Hay

New Holland Sales Stables
Monday, August 8
Report supplied by auction

107 loads, hay market active and fully steady, straw market slow and 5.00 lower, corn 10.00 higher.

Alfalfa 102.00-130.00; Mixed mostly 75.00-95.00, few 65.00-71.00, second cutting 101.00-116.00; Timothy mostly 85.00-95.00 one at 101.00; Clover 78.00-96.00; Straw 55.00-65.00, few to 80.00 some dark 45.00-55.00; Ear Corn 125.00-140.00; Oats 1:87-2.25 bu.; rye 4.05.

Green Dragon Hay

Ephrata, Pa.
Friday, August 5
Report supplied by PDA

43 loads hay and 27 loads straw.

Alfalfa 90.00-120.00; Mixed hay 71.00-100.00, one 108.00, few down to 50.00; Timothy hay, few 69.00-97.00, one 120.00; Clover, 2 loads 89.00 and 90.00; Straw 54.00-79.00; Ear Corn, 14 loads 111.00-126.00, one 62.00; Shelled Corn, one load $3.50 per bushel, Oats, 2 loads $1.90 and $2.00 per bushel.

New Wilmington Hay

New Wilmington, Pa.
Friday, Aug. 5
Report supplied by PDA

12 loads hay and 1 load straw.

Alfalfa, few 89.00-132.50; Mixed hay, few 54.00-67.00; Straw, one load 45.00; Ear Corn, 8 loads 101.00-120.00; Seed Sheat $3.35 per bushel.

Good's Hay

Leola, Pa.
Wednesday, August 10
Report supplied by auction

76 loads.

Mixed 63.00-129.00; Corn 128.00-150.00; Straw 57.00-76.00; Alfalfa 91.00-145.00; Timothy 81.00-111.00; Clover 89.00; Rye seed 4.00-4.60 bu.

Kiester's Hay

Middleburg, Pa.
Tuesday, August 9
Report supplied by auction

10 loads of hay.

Mixed hay 44.00-92.50; Straw 40.00-47.50; Corn 100.00-117.50.

Regional Hay

Friday, Aug. 5
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton).

Hay steady to strong, good demand. Straw steady to weak.

Alfalfa 75.00-110.00; Mixed hay 60.00-85.00; Timothy hay 50.00-80.00; Straw 40.00-55.00; Mulch 25.00-30.00.

Leinbach's Hay

Shippensburg, Pa.
Tuesday, August 9
Report supplied by auction

19 loads.

Alfalfa 77.00-119.00; Mixed hay 70.00-78.00; Clover 67.00-69.00; Timothy 60.00-75.00; Straw 40.00-42.50; Oats 1.85-2.10 bu.

Pa. Grain

Monday, August 1
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn strong, mostly 5-10 cents higher; Wheat steady to 6 cents higher; Barley steady to strong, spots to 7 cents higher; Oats unevenly steady; Earn Corn strong to $4 higher.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.65-3.97, few reported down 3.50, average 3.80, New Crop 3.25-3.55; Wheat No. 2 range 3.35-3.80, average 3.57, Barley No. 3 range 1.80-2.25, average 2.11; Oats No. 2 range 1.60-1.85; average 1.71; Soybeans No. 1 range 7.23-7.50, average 7.38, New Crop 7.50-7.84; Grain Sorghum #2 range 3.00, average 3.00; Ear Corn range 95.00-110.00, average 103.91.

Central Pa.

Corn No. 2-y range 3.40-3.85, average 3.67; Wheat No. 2 range 3.20-3.55, average 3.40; Barley No. 3 range 2.00-2.20, average 2.02; Oats No. 2 range 1.40-1.70, average 1.58; Soybeans No. 1 range 5.40-6.48, average 5.94; Rye range 2.75-3.00, average 2.88; Ear Corn range 90.00-100.00, average 99.08.

South Central Pa.

Corn No. 2-y range 3.50-3.75, average 3.62; Wheat No. 2 range 3.25-3.50, average 3.33; Barley No. 3 range 1.80-2.05, average 1.96; Oats No. 2 range 1.55-1.75, average 1.65; Ear Corn range 95.00-110.00, average 105.50.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.40-3.97, average 3.72; Wheat No. 2 range 3.20-3.80, average 3.47; Barley No. 3 range 1.80-2.25, average 2.04; Oats No. 2 range 1.40-1.85, average 1.64; Ear Corn range 90.00-110.00, average 102.45.

Western Pa.

Corn No. 2-y range 3.50-3.80, average 3.54; Wheat No. 2 range 2.90-3.30, average 3.11; Barley No. 3 range 1.95, average 1.95; Oats No. 2 range 1.50-1.80, average 1.60; Ear Corn range 80.00-94.00, average 87.00.

Carlisle Auction

Carlisle, Pa.
Tuesday, August 9
Report supplied by auction

CATTLE: Steers were 2.00 higher; Cows were .75 lower; and Bulls were steady. Steers- Good 55.00-56.85; Holsteins 52.75-56.00; Standard 50.50-54.75; Utility 50.00 down. Heifers- Good to 57.25; Standard 50.00 down. Cows- Earlybird Pen 2.00-3.00 higher; Utility & Commercial 38.50-43.50; Cutter 36.75-39.50; Canner & Low Cutter 32.50-37.00; Shells 32.00 down. Fat Bulls- Good 1090-1525 lbs. 50.75-51.50; Medium 1185-1465 lbs. 47.00-50.00.

FEEDER CATTLE: Steers were steady, Heifers were steady and Bulls were steady. Steers- Medium 290-320 lbs. 45.00-47.00; Medium 440-455 lbs. 46.00-49.00; Standard 410-445 lbs. 44.00-44.25; Good 700-950 lbs. 51.00-56.00. Heifers- Standard 320-370 lbs. 37.00-38.00; Medium 400-435 lbs. 45.00-48.00; Standard 475-525 lbs. 35.00-42.00. Bulls- Standard 260-420 lbs. 46.00-49.00; Utility 295-320 lbs. 37.00-40.00.

CALVES: Large run with active bidding; steady prices. Vealers- Choice 70.00-80.00; Good 60.00-75.00; Standard & Good 55.00-65.00; Standard and Light 55.00 down (mostly 45.00-60.00). Farm Calves- Hol. Bulls 80.00-82.00.

HOGS: Large run, 2.00 higher! US No. 1-2 46.75-51.35. US No. 1-3 44.00-48.50. US No. 2-3 35.00-40.00 (heavy). Sows- 1.50 higher. US No. 1-3 32.00-35.50. No. 2-3 28.00-33.50. Boars- 2.00 lower, 28.25-31.00.

FEEDER PIGS: US No. 1-3 30-40 lbs. 19.00-34.00 head. No. 1-3 60-70 lbs. 28.00-31.00 head.

SHEEP: Lambs- Good 43.00-48.00. Ewes- 12.00-18.00. Goats- 10.00-42.50 head.

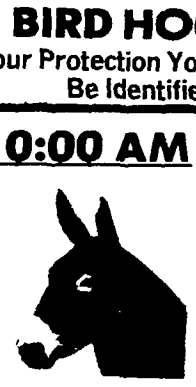
NEED MORE ROOM?
Read The Real Estate Ads
In Lancaster Farming's Classified Section

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

EARLY BIRD HOG SALE
For Your Protection Your Hogs Must Be Identified

10:00 AM



11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

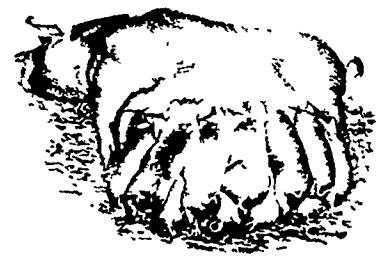
HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

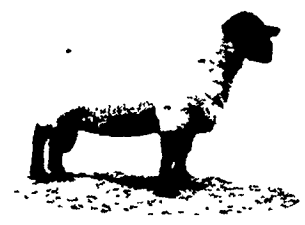
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Central U.S. Carlot

Wednesday, August 10
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Steer and Heifer carcasses steady except instances $1.00 higher on good. Demand light, trading light to moderate on moderate supplies. The gross boxed beef carcass cutout value advanced $.21 to an estimated $102.27 per cwt.

Sales reported on 63 loads of steer and heifer carcasses.

STEER BEEF
40 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 96.00, steady.

Good 2-3 600-900 lbs. 87.00-88.00, steady-1.00 higher.

Choice 2-3 600-900 lbs. 89.00 (Hols), steady.

Good 2-3 600-900 lbs. 83.00 (Hols), steady.

FOB Amarillo Basis

Choice 4 600-900 lbs. 85.00.

Good 2-3 600-900 lbs.88.00

HEIFER BEEF
23 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 94.00, steady.

Good 2-3 550-700 lbs. 85.00-86.00, steady-1.00 higher.

FOB Amarillo Basis

Choice 4 500-700 lbs. 85.00.

Good 2-3 550-700 lbs. 85.00-86.00.

COW BEEF
7 Loads
FOB Omaha Basis

Few sales steady to $1.00 higher than late last week in midwest.

Bng Utlty 2-3 400/up lbs. 74.50 (Midwest) steady.

Cnr & Cutter 1-2 350/up lbs. 81.00-82.00 (MW) steady-1.00 higher.

FOB Amarillo Basis

Bng Utlty 2-3 400/up lbs. 73.50.

Cnr & Cutter 1-2 350/up lbs. 78.50.

BULL BEEF
1 Load
FOB Omaha Basis

Choice 3: Fores 130-210 lbs. 78.00-79.00.

Good and Choice 2-3: Short Plates 53.00.

BONELESS PROCESSING/ BEEF TRIMMINGS
88 Loads
FOB Omaha Basis

90% Chem Lean Fresh 110.50-111.00.

85% Chem Lean Fresh 102.00.

50% Chem Lean Fresh 48.00-50.00, bulk 49.00.

FOB Amarillo Basis

90% Chem Lean Fresh 111.00.

90% Chem Lean Frozen 112.00.

85% Chem Lean Fresh 103.00.

50% Chem Lean Fresh 49.00-50.00.

Compared to Tuesday's 4:00 report: Fresh pork loins 14-17 lbs. generally steady to $3.00 higher. Picnics steady to $1.00 lower. Skinned Hams $3.00 to $7.50 lower, most decline on 17-20 lb. weights. Bellies 10-12 lbs. $1.00 lower, other weights steady to weak undertone. Demand light on Hams and Bellies, good for loins. Trading moderately active for moderate to light offerings.

Sales reported on 35 loads plus 10 loads of trimmings.

FRESH PORK CUTS

LOINS: (Regular) 14-17 lbs. 106.00-108.00, generally steady; 22 & up lbs. 64.50, no comparison. (Retail trim) 14-17 lbs. 116.00, load 119.00, mostly 3.00 higher.

PICNICS: 4-8 lbs. 51.00-53.00, steady-1.00 lower; 8 & up lbs. 49.00.

BOSTON BUTTS: 4-8 lbs. 87.50, special trim, no comparison.

SPARERIBS: 3.5 & dn lbs. 115.50 frozen, no comparison.

HAMS (Skinned): 14-17 lbs. 71.00, 3.00 lower; 17-20 lbs. 70.00-72.50, bulk 71.00, 5.00-7.50 lower.

BELLIES (Sdls - Skin On): 10-12 lbs. 50.00, 1.00 lower; 12-14 lbs. 61.00, PL 62.00; 14-16 lbs. 61.00, PL 62.00; 16-18 lbs. 60.00 PL; 20-25 lbs. 47.00 PL.

BONELESS PROCESSING/ PORK TRIMMINGS
(Chemical Lean)

42% Lean Trimmings Fresh 39.00.

45% Lean Trimmings Fresh 39.50.

72% Lean Trimmings Frozen 73.50.

75% Bnls Picnics Fresh 82.00-82.50.

Cheek Meat, Frozen 84.00.

PENNSYLVANIA MARKETS

Eighty-four Livestock

Eighty-four, Penna.
Monday, August 8
Report supplied by PDA

CATTLE 309: Compared with last Monday's market, slaughter steers mostly steady. Slaughter cows steady to weak. Good slaughter steers 55.50-59.00, Standard 50.00-55.00, few Utility 43.50-50.50. Few Standard slaughter heifers 48.00-52.00, Utility 43.00-48.50. Utility & Commercial slaughter cows 41.50-45.75, one at 46.50, Cutters 38.00-42.00, Canner & Low Cutter 31.00-38.50, Shells down to 25.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 49.00-56.00; yield grade #2 900-1400 lbs. 45.00-50.00. Medium Frame #1 400-700 lbs. feeder steers 50.00-55.00, few Large Frame #2 600-900 lbs. 43.00-49.00; Medium Frame #1 400-700 lbs. feeder heifers 48.00-52.00.

CALVES 265: Vealers unevenly steady. Choice vealers 70.00-79.00, Good 63.00-71.00, Standard & Good 90-120 lbs. 49.00-58.00, 60-85 lbs. 40.00-50.00. Farm Calvels, holstein bulls 90-125 lbs. 60.00-73.00; Slaughter calves, grading Good & Choice 270-350 lbs. 48.00-63.00.

HOGS 91: Barrows & gilts 1.00-1.50 higher. US No. 1-2 210-240 lbs. barrows & gilts 47.75-48.75, No. 1-3 200-250 lbs. 47.00-48.00. US No. 1-3 350-500 lbs. sows 34.00-37.50, few No. 2-3 400-600 lbs. 30.00-35.00. Boars 26.75-30.25.

FEEDER PIGS 15: Few US No. 1-3 35-40 lbs. feeder pigs 16.00-21.00 per head.

SHEEP 289: Spring slaughter lambs 1.00 lower. Choice 75-95 lbs. spring slaughter lambs 49.00-52.50, Good 75-85 lbs. 46.75-49.50, Good 60-75 lbs. feeder lambs 40.00-46.25, Utility 40-60 lbs. feeders 35.00-40.00. Slaughter ewes 7.00-16.00.

GOATS 8: 12.00-24.00 per head.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, August 8, 1983
Report Supplied By Auction

CATTLE 302. High Choice & Prime slaughter steers 62.50-63.75, Choice 61.25-62.25, Good 58.50-60.50, Standard 53.50-57.50, Utility 42.50-51.50. Choice slaughter heifers 58.50-60.50, Good 54.50-58.25, Standard 50.00-53.50, Utility 44.50-50.25. Utility & Commercial slaughter cows 41.50-44.75, Commercial 41.00-43.50, Cutters 39.50-41.75, Canner & Low Cutters 36.50-40.25, Shells down to 33.50. Choice slaughter bullocks 54.50-58.50, Good 52.50-54, Standard 47.50-51.50, Utility 42.50-47.50. Yield Grade #1 slaughter bulls 52.50-57.50, #2 43.50-50.50. Choice feeder steers 52.50-62.50, Good 51.50-55.50, Medium 45.50-51.50. Good feeder heifers 54.50-58.50, Medium 41.50-51.50. Good feeder bulls 52.50-54.50, Medium 41.50-50.25.

CALVES 426. Prime vealers 84.50-91.50, Choice 80.50-82.50, Good 72.50-80.50, Standard & Good 110-130 lbs. 60.50-65.50, 90-110 lbs. 50.00-54.50, 70-90 lbs. 40.50-49.50, Utility at 35.00. Farm Calves: Holstein Bulls 90-130 lbs. 62.50-84.50 Holstein Heifers 90-130 lbs. 62.50-90.50.

HOGS 295. US No. 1-2 2-240 lbs. barrows and gilts 49.00-50.25, No. 1-3 2-240 lbs. 47.00-48, No. 2-3 2-250 lbs. 46-47.50, 250-300 lbs. 44.50-46. US No. 1-3 3-550 lbs. 34.50-36.50, No. 2-3 3-600 lbs. 31.50-33.50. Boars 28.50-30.00.

FEEDER PIGS 111. US No. 1-3 20-40 lbs. feeder pigs 18.00-24.50 per head, No. 1-3 40-60 lbs. 24.50-31.50 per head.

SHEEP 6. Choice 80-90 lbs. spring slaughter lambs 52.00-54.00. Slaughter ewes 10.00-14.50. GOATS 9: 10.00-31.00 per head.

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THE OLD FARMER'S ALMANAC

AUG. 15-AUG. 21, 1983

Keep an umbrella with ya'.

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Ask the Old Farmer: When I pick dandelion greens in the spring or wild berries later on, I have noticed that those growing around large rocks are bigger and more delicious Do you think these rocks somehow provide minerals or vitamins to the plants? G E , Brattleboro, Vt *Whatever the scientific reason, this is something that was well known to old New England farmers They always planted melons around a rock They claimed the melons ripened sooner, were larger and sweeter. This is usually the case of any wild fruit growing beside a rock.*

Home Hints: Soak paint brushes in vinegar to keep them pliable

OLD FARMER'S WEATHER FORECASTS

New England: Showers, clear and warm to start week; then sprinkles, mild temperatures; clear and hot weekend

Greater New York-New Jersey: Week starts sunny and seasonable; partly cloudy, showers through weekend

Middle Atlantic Coastal: Sunny and seasonable at week's start; showers west, cool, then warm through end of week

Piedmont & Southeast Coastal: Heavy rain, cool temperatures all week; showers weekend

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Livestock market and auction news

Peoria Cattle

Thursday, Aug. 11
Report supplied by USDA

Compared to last week Slaughter Steers sold mostly steady. Heifers steady to .50 higher Cows and Bulls steady. Trade slow to moderate during the week with buyers more selective as to quality and yield grades. Majority of supply Good to Choice Steers and Heifers with 8% Cows and Bulls. Receipts this week about 2450 as compared to 2449 a week ago and 2668 a year ago.

SLAUGHTER STEERS: Choice 2-4 1100-1325 lbs. 61.00-62.00, 2 loads 1103-1350 lbs. 62.25-62.50. 1000-1100 lbs. 59.00-61.00. Good and Choice 2-3 950-1200 lbs. 57.00-60.00, mostly 58.00-60.00. Good largely 55.00-58.50. Holsteins: Package Good and Choice 2-3 around 1300 lbs. 53.00. Standard and Good 1-2 1050-1100 lbs. 45.00-47.00.

SLAUGHTER HEIFERS: Choice 2-4 925-1050 lbs. 58.50-60.50. 850-925 lbs. 57.00-58.50. Good and Choice 2-3 850-1050 lbs. 56.00-57.50. Good 53.00-56.00.

COWS: Utility 1-3 40.00-42.00. Cutter 36.00-40.00. Canner and Low Cutter 30.00-37.00.

BULLS: YG 1 1200-2150 lbs. 50.50-53.00, low yielding 43.00-45.00.

Dewart Auction

Dewart, Pa.
Monday, August 8
Report supplied by PDA

CATTLE 247. Compared with last Monday's market, slaughter steers steady to .50 higher. Slaughter cows $1 to $1.50 lower. Choice No. 2-4 970-1450 lbs. slaughter steers 59.50-62.75, couple 64.50, Good 56.50-60.25, Standard 48.00-54.00, few Utility 42.00-45.00. Few Choice slaughter heifers 58.75-62.00, few Good 55.00-55.25. Utility & Commercial slaughter cows 38.00-42.75, couple 44.00, Cutters 38.00-41.00, Canner & Low Cutter 34.00-38.00, Shells down to 30.00. Yield Grade #1 1100-1950 lbs. slaughter bulls 47.50-55.00, one at 59.50.

CALVES 256. Few Choice vealers 69.00-77.00, few Good 60.00-65.00, Standard & Good 70-105 lbs. 44.00-52.00, Utility 50-85 lbs. 35.00-45.00. Farm calves, holstein bulls 90-130 lbs. 58.00-82.00.

HOGS 265. Barrows & gilts $1 to $1.50 higher. US No. 1-2 210-235 lbs. barrows & gilts 48.80-49.50, No. 1-3 200-250 lbs. 46.50-48.30, few lots No. 2-3 210-250 lbs. 45.10-45.90, lot No. 1-3 190 lbs. at 43.85. US No. 1-3 275-575 lbs. sows 30.00-37.50. Few Boars 27.50-29.50.

FEEDER PIGS 153. US No. 1-3 10-20 lbs. feeder pis 10.00-12.50 per head, No. 1-3 25-40 lbs. 13.00-19.50, No. 1-3 50-65 lbs. 21.50-27.50 per head.

SHEEP 63. Choice 70-105 lbs. spring slaughter lambs 48.00-54.00, Good 60-90 lbs. 40.00-48.00, Utility 50-80 lbs. 30.00-40.00.

G&M Livestock

Monday, August 8
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 58.00-62.10; Good 52.00-58.00; Standard 48.00-52.00; Utility 44.00-48.00. Heifers- Choice 58.00-60.50; Good 52.00-58.00; Standard 46.00-52.00; Utility 42.00-46.00. Cows- Choice 42.00-44.00, couple to 46.00; Good 38.00-42.00; Standard 36.00-38.00; Utility 34.00-36.00; Cutters 32.00-34.00; Canners down to 30.00. Bulls- 1100-1960 lbs. 52.00-58.00; 900-1100 lbs. 46.00-54.00.

FEEDER CATTLE: Steers- Choice 300-600 lbs. 46.00-56.00. Heifers- Choice 300-600 lbs. none; Medium & Good 300-600 lbs. 40.00-52.00. [illegible]

CALVES: Vealers- Prime and High Choice 80.00-88.00; Good and Choice 65.00-80.00; Standard 50.00-65.00; Utility down to 30.00. Farm Calves- Holstein bulls 90-120 lbs. 70.00-86.00. Heifers- 90-120 lbs. 70.00-86.00.

HOGS: Barrows and Gilts- 200-250 lbs. 47.50-50.10; 170-300 lbs. 44.00-47.50. Sows- 34.00-38.75.

FEEDER PIGS: 25-35 lbs. 17.00-20.00 per head; 35-50 lbs. 20.00-31.00.

SHEEP: Slaughter lambs 60-110 lbs. 40.00-56.50. Ewes- 10.00-29.00.

GOATS: 15.00-38.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, August 9
Report supplied by auction

Beef Cows: Utility and Commercial 40.25-43.10; Cutters 36.65-39.85; Canners 34.75-36.25; Shells 38.00.

Heifers: Standard 47.50-50.00; Commercial 42.00-46.85.

Steers: Good 51.50-53.50; Standard 43.00-49.75.

Bulls: Good 52.00-56.50; Standard 46.00-51.00.

Feeder Cattle: 300-500 lbs. large frame 46.00-56.00; 300-500 lbs. small frame 42.00-48.00; 500-600 lbs. large frame 38.00-50.00; 500-700 lbs. small frame 40.00-44.00.

Veal Calves: Choice 78.00-84.00; Good 65.00-77.00; Standard 54.00-66.00; Utility 45.00-53.00.

Farm Calves: Bulls 71.00-85.00; Heifers 60.00-72.00.

Hogs: 47.50-50.50.

Sows: 31.50-32.50.

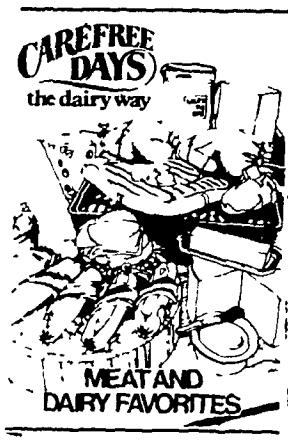
Boars: 28.00-30.00.

Shoats: 25-30 lbs. per head 13.15-18.00; 30-35 lbs. per head 17.00-22.00; 35-50 lbs. per head 20.00-27.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, August 8
Report supplied by auction

Holstein Hfr. Calves to 77.50; Veal Calves to 65.00; Vealer Bull Calves 61.00-64.00; Slaughter Calves 45.00-50.00; Grassers & Feeders 32.00-49.50; Lambs 38.00-60.00; Sheep 8.00-16.00; Hogs, 200 to 250 lbs. 46.00-50.50; Sows 32.00-39.50; Boars 27.00-34.50; Pigs 10.00-18.00; Heifers 41.00-49.00; Steers, common 38.00-45.00; Steers, feeder 33.00-50.00; Bulls 46.00-55.00; Cows, utility 39.00-44.50; Cows, fat 39.00-42.00; Cows, medium 34.00-37.00; Cows, poor or small 25.00-33.00; Cattle Market steady; Calf market steady; Horses none; Ponies small to 37.50; Goats 9.00-24.00.



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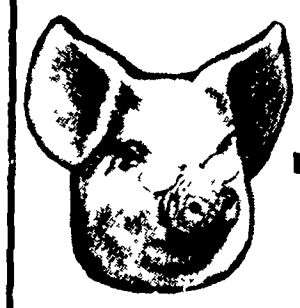

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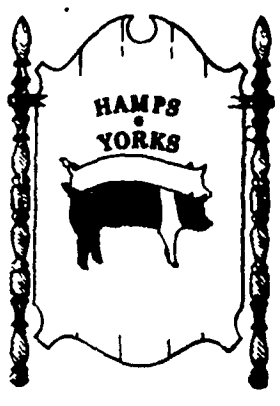

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Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

August 4-10
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 5,492.

TREND: Uneven and averaging same as last week.

Southwestern, Va.
Auction Summary
August 4-10

STEERS: 300-500 lbs. Medium 1 51.00-61.00; Large 1 51.00-60.50; Small 1 45.00-56.75. 500-700 lbs. Medium 1 50.00-61.00; Large 1 52.00-58.25; Small 1 42.00-53.00. 700-1000 lbs. 49.00-56.00; Large 1 50.00-57.50.

HEIFERS: 300-500 lbs. Medium 1 43.00-53.25; Large 1 45.25-54.00; Small 1 41.00-48.00. 500-700 lbs. Medium 1 41.00-51.50; Large 1 44.25-52.00; Small 1 39.00-47.00; 700-900 lbs. Medium 1 43.00-48.00; Large 1 44.00-49.50.

Southeast Va.
Auction Summary
August 4-10

STEERS: 300-500 lbs. Medium 1 52.00-58.00; Large 1 53.00-59.50. 500-700 lbs. 47.50-56.00; Large 1 58.00-59.50.

HEIFERS: 300-500 lbs. Medium 1 41.00-47.00; Large 1 43.00-49.25. 500-700 lbs. Medium 1 40.00-46.25; Large 1 42.50-52.00. 700-900 lbs. 35.80-42.00.

Northern Va.
Auction Summary
August 4-10

STEERS: 300-500 lbs. Medium 1 51.00-62.00; Large 1 57.00-61.00; Small 1 47.00-55.00. 500-700 lbs. Medium 1 50.50-63.00; Large 1 52.00-62.00; Small 1 49.00-55.00. 700-1000 lbs. 48.00-59.00; Large 1 49.00-56.00; Small 1 50.00-53.00.

HEIFERS: 300-500 lbs. Medium 1 41.00-53.00; Large 1 47.00-55.50; Small 1 41.00-50.00. 500-700 lbs. Medium 1 42.25-52.50; Large 1 41.00-52.75; Small 1 41.00-47.00. 700-900 lbs. Medium 1 46.00-49.25; Large 1 45.00-52.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, August 6
Report supplied by auction

FEEDER CATTLE: Trend-Steers & Bulls steady, Heifers 3.00 higher.

Steers: M&L-1 300-500 lbs. 52.00-63.00; 500-700 lbs. 49.00-60.00; 700-1000 lbs. 48.00-56.50; Holstein 300-1000 38.00-46.00. S-1&M&L-2 500-700 lbs. 45.00-50.50. Feeder Bulls: M&L-1 300-500 lbs. 51.50-59.00. Heifers: M&L-1 300-500 lbs. 43.50-53.50; 500-700 lbs. 44.50-52.00. Stock Cows: Beef 375.00. Dairy 430.00 Baby Calves 35.00-62.00.

SLAUGHTER COWS: Trend steady. Utility & Commercial 2-4 34.00-42.00; Canner & Cutters 1-3 31.00-37.00.

SLAUGHTER BULLS 1 & 2 41.00-47.00.

LAMBS: Trend steady. High Choice & Prime 50.25; Choice 42.00; Feeder Lambs Choice 43.00-44.50; Slaughter Ewes 10.00.

HOGS: US 1-3 200-240 lbs. 47.00; Sows 1-3 27.00-32.75; Boars 22.00.

VEAL: Choice & Prime 53.00-63.50.

SLAUGHTER CALVES: Good & Choice 47.00-56.00.

Four States Livestock

Hagerstown, Md.
Wednesday, August 3
Report supplied by auction

SLAUGHTER: Fed Steers- $1.00 lower. Choice none offered; Good 51.00-53.25; Medium 50.00 down. Heifers- Choice 51.00-52.00; Good 45.00-50.00; Medium 44.00 down. Cows- Steady to 1.00 lower; High Yield 42.00-45.00; Average 37.00-41.00; Big Middle 33.00-36.00; Fatty Herf. 32.00-36.00; Shelly 36.00 down. Fat Bulls- $1.00 higher; Good 51.00-55.00; Medium 45.00-50.00. Veal Calves- $2.00-4.00 higher; Choice 75.00-83.00; Good 65.00-74.00; Medium 55.00-64.00; Farm Hfrs. 55.00-68.00; Farm Bulls 70.00-95.00; Light & Weak 44.00 down. Lambs- $1.00 higher; Choice & Good 45.00-47.00; Medium 42.00-44.00.

STOCKER: Steers 300-550 lbs.- $1.00-3.00 lower; Choice 57.00-60.00; Good 51.00-56.00; Medium 45.00-50.00; Culls 44.00 down. Steers 600-850 lbs.- Choice 55.00-58.00; Good 50.00-54.00; Medium 49.00 down. Heifers (All Weights). Choice 51.00-57.00; Good 44.00-50.00; Medium 43.00 down. Bulls- Choice 51.00-55.00; Good 45.00-50.00; Medium 44.00 down. Dairy Cows- to 490.00. Springing Heifers- to 835.00. Pigs Hd.- $2.00-3.00 higher; 20-30 lbs. 13.00-22.00; 40-60 lbs. 23.00-36.00. Slaughter Hogs- .50-1.00 higher; 215-230 lbs. 46.75-47.75; 240-260 lbs. 46.75-47.50; 190-210 lbs. 44.00-46.25. Sows- 300-500 lbs. 31.00-34.50; Thin Sows 26.00-30.00.

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SUNNY-CRAFT CHIEF SPIRIT, 3rd calf fresh 6/9/83 milking in the 80's.

CHAPEL-BANK APACHE, VG 85 due with 4th calf 8/16/83 to Ecraso A Rocket Eric. Dam-Elevation.

COLD SPRINGS STYLEMASTER WIZARD, VG 85 due with 3rd calf 10/22/83 to Cavalier son 3-2, 376, 18,187, 931, 5.1. Dam- 86 pt. Triune Needle 7-5, 379, 22,347, 971, 4.3.

CREEK-BLUFF ELEVATION LESTER 2nd calf due 9/15/83 to Lone Ranger 2-6, 365, 17,301, 594, 3.4.

PLUSHANSKI PERSUADER, 2nd calf due 8/27/83 to Bubbler 2-1, 304, 16,623, 582, 3.5. Dam-Job 4-3, 305, 23,152, 802, 3.6.

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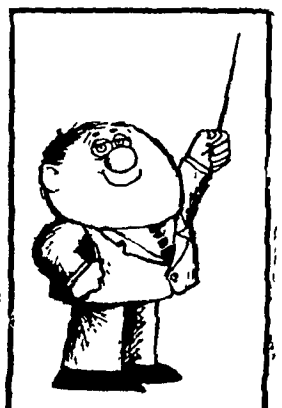

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Sale to Start Promptly at 7:30
Every 4 Weeks
1 More Evening Sale
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Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

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NEXT SALE DATE SEPTEMBER 30

ATTENTION FARMERS
EVERY MONDAY
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RD4, Danville, PA
- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
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- Your cattle will be received from 12 Noon to 4 PM. We will either pay for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
- Please come and give us a chance to continue doing business with you through this method.

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Hay, Straw and Grain Auction Every
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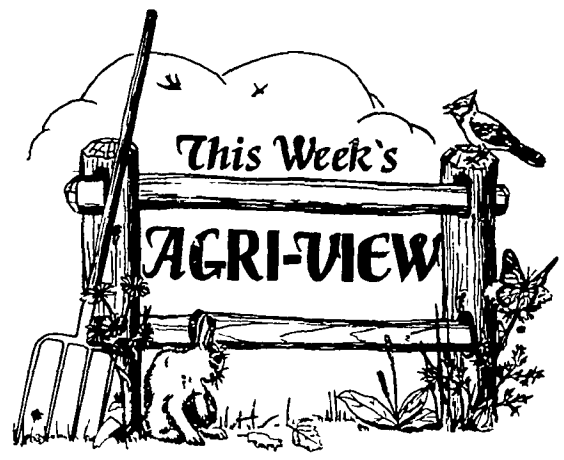


Lessons in ring

BY DICK ANGLESTEIN

It's a pleasure to sit along the sidelines and watch a good judge at work.

By a good judge, I don't only mean one who picks the animals in proper order.

I mean a judge who takes the time and puts forth the effort to make the competition a real learning experience for the competitors, particularly if they are 4-H or FFA'ers.

At the Lebanon Fair this week I watched just such a "teaching" judge at work -- Clyde Myers, of Berks County Extension.

In the market steer competition, Myers always took the extra time to talk with each of the competitors after each class before announcing the reasons for his placings to the audience. Each of the competitors listened to him intently as he privately explained his decisions and offered tips on how they may brush up on their showing and fitting techniques.

And, this is how it should be.

Showing livestock is not primarily a competition to pick who has the best animal. After all, if you have the money, anyone can go out and buy a winner, just as the Yankees buy a $20 million centerfielder.

Showing livestock is primarily a learning experience for the competitors -- just another phase of hands-on education to prepare them for that tough, long road in farming later on.

The showring experience should teach values that can be applied later on, too. Values like winning isn't everything and if you know you did your best that's all that's really important. Other values like the realization that caring for an animal involves the heart as much as it involves the hands and head.

And, probably most important of all, the values of keeping everything in perspective in whatever you do and when it comes time to make a tough decision to have the guts to make that decision and then stick to it.

And these are just a few of the values that can come out of the showring and a good "teaching" judge helps formulate them.

When we speak of competitors recognizing such values, we don't only limit the scope of the showring to youths.

Livestock competition began at fairs as means of encouraging farmers to improve their stock and afford a basis for them to compare their animals with those of others. But somehow I think this value has become somewhat tarnished over the years.

How can we expect a youth not to enter the ring with just the vision of a trophy and an inflated grand champ price in mind, when he or she sees adults go into the showring primarily with bottom-line merchandising clouding their perspective.

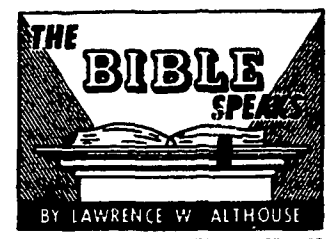
If this editorial sounds a bit moralistic and unpractical, it's intended to be. After all, a few Pollyanna paragraphs now and then are needed.

And if any group of people are Pollyanna -- blindly optimistic -- it's farmers. They got to be.

Working daily with uncontrollable variables, farmers must constantly look ahead to better weather, better market prices or whatever.

But the trouble with being eternally optimistic and expecting things to get better is the personality trait of vacillation that develops -- putting off hard and tough decisions and even after making them not sticking to them.

And, that brings us back to the showring. I hope some of these words ring in the ears of competitors as they lead their black and white entries around the Farm Show Big Arena late next month.



A DISCOVERY TOO LATE
August 14, 1983

Background Scripture:
1 Samuel 1:3; 2:12-17, 22-25; 4.
Devotional Reading
Acts 5:1-12.

It was an old story.

Two men, Hophni and Phinehas were brought up in one of the best — if not the best — families in all Israel. Their father was none other than the esteemed priest and judge Eli. By virture of their birth, they themselves became priests and, as Eli became too old to handle the work, took over the priestly responsibilities of the sanctuary at Shiloh. Thus, they were men of exceeding power and privilege.

Yet, as parents have sorrowfully learned since the beginning of time, despite all these advantages there is no quarantee, for it is not so much a matter of what we give our children as it is what they do with what they are given. The sons of Eli had been given the best that Israel had to offer, but still they lacked the most important element of all: integrity.

NO REGARD

The problem with Hophni and Phinehas was not that they didn't believe in God, but that, believing in him, "they had no regard for the Lord." In a sense, their sin was even greater than that of atheism. They believed in God but they did not let their belief effect the way they lived.

Perhaps that should make each of us uncomfortable, for almost everyone who reads these words believe in the existence of God. Like Hophni and Phinehas, we would probably not think of declaring that God does not exist. At the same time, it may very well be that many of us live lives that are not more affected by our belief than those lived by Eli's two sons.

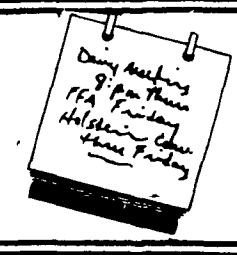
Let's give these two men the benefit of the doubt: let's assume that they were not born scoundrels, that it was somewhere along the way that they began to be corrupted by their temptations. For that's the way it works with most of us. Our start in life is at least adequate and perhaps considerably more than that. Our parents aren't perfect—just as we are not perfect parents—but they give us a good enough start so that we can live lives pleasing to God and in accordance with his plan and purpose for us. No, where most of us go "wrong" is somewhere along the way when we failed to live up to the best that we know.

CONTEMPT FOR GOD

With Hophni and Phinehas it seems that, as their power and privilege increased, their respect for God decreased. They made the old mistake of believing that their temporal power placed them in a position where their lives were beyond the power or jurisdiction of God. Perhaps they had assumed that God was very much like their aging father, Eli: weak, impotent, and irrelevant. They pursued their evil deeds with no fear of divine consequences.

In time—too late— they came to realize that they had been as wrong as human beings can be. Let each of us beware that we do not make the same belated and tragic discovery.

Farm Calendar



Saturday, Aug. 13

National Plowing Contest at the York 4-H Center. Small plows at 9 a.m.; antique plows at noon; and large plows at 2 p.m.

Sixth annual Sussex County, N.J., Open Sheep Show at 9 a.m. Continues tomorrow.

Wayne County Jr. Livestock Sale at 7 p.m. at the Wayne County Fairgrounds.

Northeast Chianina Field Day (judging contest) at the York Fairgrounds.

Blueberry Festival of Bradford County Jr. Holstein Club at Bob Whipple's of Hornbrook.

Eastern Pa. Holstein Championship Show, Kutztown.

Southcentral Pa. Holstein Show, Carlisle.

Sunday, Aug. 14

Manor Young Farmer and FFA picnic at 4 p.m. at the Lampeter Fairgrounds.

McKean County Fair opens at Smethport. Continues throughout the week.

Monday, Aug. 15

Twilight beef field day at the Greenridge Beef Farms of J. Paul Espy, Tyrone.

Tuesday, Aug. 16

Vegetable Growers Tour through Northampton and Lehigh Counties. Continues through Thursday.

Cumberland County 4-H Swine Round-Up Sale, at the Carlisle Livestock Market. Show is at 9:30 a.m. and sale is at 6:30 p.m.

Thursday, Aug. 18

PDA ag export seminar at the regional office, Lansdale.

Friday, Aug. 19

York Farmers Forum annual picnic at the C.B. Musser farm.

Avian influenza meeting at 8 p.m. at the Lancaster Farm and Home Center.

Saturday, Aug. 20

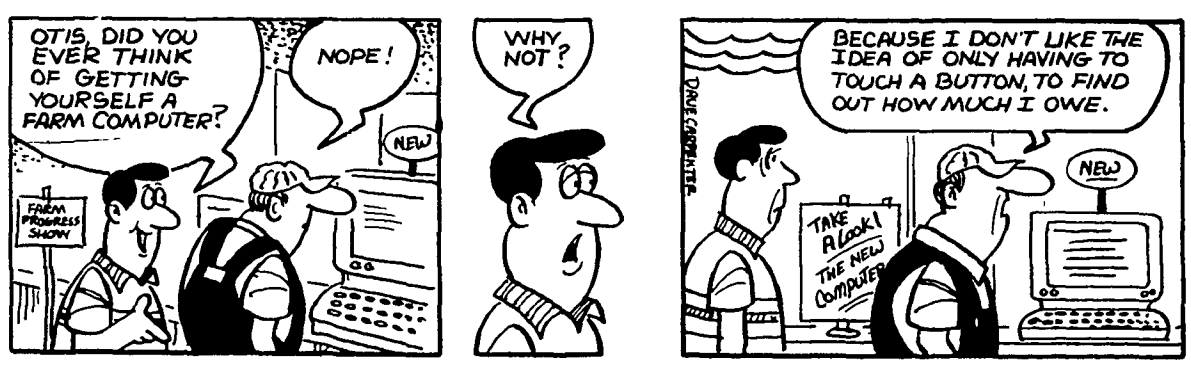
NE District 4-H Dairy Show, Hartford.

Central Pa. Holstein Championship Show, Huntingden.

Lancaster Farming

Better read than any other ag publication in the East

OTIS


OTIS, DID YOU EVER THINK OF GETTING YOURSELF A FARM COMPUTER?
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FARM PROGRESS SHOW
WHY NOT?
BECAUSE I DON'T LIKE THE IDEA OF ONLY HAVING TO TOUCH A BUTTON, TO FIND OUT HOW MUCH I OWE.
NEW
TAKE A LOOK! THE NEW COMPUTER
DANE CONTENTE

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent
Phone 717-394-6851

To Plan For Fall Wheat Seeding

The time is fast approaching for our wheat growers to be making plans for their fall seeding. Some of the local wheat may not be satisfactory due to the wheat scab found in some fields this year. If you use local wheat, be sure you know the source and have it cleaned and treated for disease. Also, if you had a scab problem this year, do not plant seed in the same field this fall; the fungus can remain in the soil.

Certified seed would be the best route to take if you experienced any problem with scab or powdery mildew this year. This extra cost for certified seed is well worth it to help insure a good crop next summer.

Plan your seed needs now so you are ready to plant when the conditions are right.

To Ensile Drouth-Stricken Corn

Corn fields are drying out very rapidly, and one way to salvage drouth-stricken corn is to ensile it. For good packing and good fermentation, ensile the crop at about 60-65% moisture. Moisture content is going to be difficult to estimate accurately. Stunted plants with good ear development may be drier than usual. However, plants with little or no ear development may be higher than normal in moisture content. Once most of the leaves below the ear dry up and die, moisture content can drop quickly; observe fields frequently. In deciding when to cut, consider the whole field. The moisture in greener corn will partially offset the lack of moisture in drier corn. Drier material may need to be chopped finer for good packing; keep the knives sharp and properly set. If you are forced to chop corn finer, be sure you have enough other good, longer-stemmed forage available to maintain near normal rumen activity and fat tests. If the corn is too dry, add water or consider using a preservative. To raise the moisture level of 1 ton of silage from 55% up to 60% will require about 30 gallons of water; that's 300 gallons to a 10 ton load!

If pollination and ear development are poor, and the stalks remain fairly green, don't panic; let the crop stand and cut it at the usual 45-55 days after silking. This will permit the plant to accumulate more nutrients, particularly energy, and it provides more time for nitrate levels if present, to decline. To further reduce the risk of nitrates in drouthy corn, wait until 3-5 days after a "recovery" rain and cut the crop higher; accumulation of nitrates generally are greater in the stalk, following periods of rapid growth.

Off-quality silages should be stored separately from good quality forages, so it can be managed accordingly. Put only good quality forage in the silo. Don't let a layer of poor quality feed block your access to the good quality feed you need for your top producers. If necessary, consider stacks, silo bags and other silos as alternative storages.

(Turn to Page A12)

Reduce shrinkage and energy loss with Beacon Silage Pre-Serv*

Beacon Pre-Serv has a consistent formula of organic acids — natural aids to silage conversion — that encourage bacteria already present in the silage to produce excellent low heat fermentation of forages, so you get more hay crop silage for feeding.

University tests of Pre-Serv treated silage stored in a bunker silo achieve: 8.64% more dry matter, 9.3% more energy, and 6.3% more protein.

So don't be robbed of digestible nutrients — be rewarded with more milk from your cows! Use highly effective Beacon Pre-Serv... liquid or dry. It's another way to Bank on Beacon.

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Now is the Time

(Continued from Page A10)

To Consider The Nutritive Value of Drouthy Corn

Even drouth-stricken corn may make silage of relatively good energy content. Listed below, are expected nutrient contents of different corn silages, on a dry matter basis:

	Crude Protein	TDN
Normal, dent-stage	8.3%	69%
Drouthy, few ears	9.9%	61%
Drouthy, no ears (estimate)	10.0%	55%

Drouthy corn may be lower in energy and higher in protein. The analysis may vary considerably from farm to farm. Thus, forage testing is strongly encouraged; also test for nitrate levels, especially if the crop had a recent "recovery" rain, according to Glenn Shirk, Extension Dairy Agent.

If additional energy is needed in the ration, and you'll be needing to feed more grain, but you have inadequate grain storage, consider adding some processed (ground, crimped, rolled) grain to the silage. But, be sure the moisture content, the length of cut, the distribution, and the packing of the silage and the storage structure is adequate enough to insure good fermentation and preservation. Otherwise, you'll be risking the loss of the added grain. How much grain will you need to add per ton of corn ensiled at 60% moisture to raise its TDN fine points, from 61% to 66%? About 81 pounds of barley, oats or rye (76% TDN), about 88 pounds of cob chop (72%TDN), or 75 pounds of shelled corn or wheat (80% TDN). This may seem like a lot of grain, but remember, good corn silage normally consists of about one half stalk and one half ear.

To Keep Seed In The Bag

August is a time when many new alfalfa seedings are made. However, as dry as it is now, the best price for alfalfa is in the bag. Dry soil conditions would probably result in uneven and delayed germination and emergence. The stand may not become established well enough to survive the winter. If soil moisture is not adequate enough to assure good germination, it will probably be wise to delay planting until early next spring. Alfalfa seedings are too costly to risk seeding failures or a poor stand.

Livestock market and auction news

Oklahoma City Livestock

Wednesday, Aug. 10
Report Supplied By USDA

Estimated Receipts: 9,500

Same Day Last Week: 11,832

Trade moderately active. Demand moderate. Feeder steers and heifers steady to weak. Buyer attendance moderate. Majority receipts Medium Frame 1 and Mixed 1-2 500-850 lb. feeder steers and 500-700 lb. feeder heifers.

FEEDER STEERS: Medium Few Large Frame 1 Few 385-415 lb. 66.50-69.25; 500-600 lb. 61.90-63.40; pkg 545 lb. 64.60; 600-700 lb. 60.00-63.80; 700-800 lb. 60.25-62.00; 800-900 lb. 59.90-61.20.

Medium and Large Frame Mixed 1-2 445-500 lb. 63.50-65.00; 500-600 lb. 58.75-62.80; 600-700 lb. 58.50-61.70; 700-800 lb. 58.00-60.80; 800-925 lb. 58.50-59.60. Medium and Large Frame 2 665-800 lb. 57.00-60.80; 800-925 lb. 54.10-58.50.

Large Frame No. 2 Holsteins 885-1080 lb. 40.70-42.60.

FEEDER HEIFERS: Medium and Large Frame 1 500-750 lb. 53.00-55.75. Medium and Large Frame Mixed 1-2 475-650 lb. 52.50-53.10.

WEEKLY CATTLE SUMMARY: Compared to last Wednesday, Feeder Steers under 500 lb. 1.00-2.00 higher, over 500 lb. steady. Feeder Heifers under 500 lb. 1.00-2.00 lower, over 500 lb. steady. Cattle under 500 lb. were scarce in midweek trading. Slaughter cows lost their early advance to close steady with Utility and Commercial 2-3 38.50-40.40, few lots high dressing 40.80-41.00; Cutters 1-2 35.50-39.00; Canner and low Cutters 30.25-35.50. Slaughter bulls were 1.00-2.00 higher with YG 1 1075-1775 lb. 47.00-52.80, few high dressing 54.00-56.00. Salable receipts this week estimated at 21,100 head compared with 19.671 head last week and 19,817 head last year. The majority receipts consisted of feeder steers and heifers; cows and bulls made up 9 percent of salable supply.

New Wilmington Livestock

New Wilmington, Pa.
Monday, August 8, 1983
Report Supplied By PDA

CATTLE 167. Compared with last Monday's market, slaughter cows steady, Few Choice slaughter steers 59.50-60.25, few Good 55.50-58.50, few Standard 48.00-53.00. One good slaughter heifer at 52.00, few Standard 44.00-47.25. Utility & Commercial slaughter cows 40.00-46.00, Cutters 38.00-41.50, Canner & Low Cutter 32.00-38.50, Shells down to 26.00. Few Yield Grade #1 1280-1880 lbs. slaughter bulls 49.75-51.00, one at 57.25; few yield grade #2 940-1570 lbs. 40.25-47.00. Medium & Large Frame #1 485-705 lbs. feeder heifers 40.00-45.50; few Large frame #2 300-585 lbs. feeder bulls 38.00-45.00.

CALVES 244. Vealers about steady. One Prime vealer at 95.00, few Choice 75.00-84.00, Good 60-75 lbs. 60.00-75.00, Standard & Good 90-125 lbs. 40.00-58.00, 65-85 lbs. 33.00-42.00, Utility 50-125 lbs. 20.00-31.00. Farm calves, holstein bulls 95-130 lbs. 67.00-100.00; holstein heifers 85-125 lbs. 55.00-75.

HOGS 469. Barrows & gilts fully $2.50 higher. US No. 1-2 210-245 lbs. barrows & gilts 48.00-49.00, No. 1-3 195-250 lbs. 47.00-48.10, No. 2-3 250-275 lbs. 46.25-47.50, few No. 1-3 140-180 lbs. 42.50-47.00. Sows $1 lower. US No. 1-3 260-750 lbs. sows 30.00-35.00. Boars 28.00-35.00.

FEEDER PIGS 106. US No. 1-3 30-40 lbs. feeder pigs 15.00-21.00 per head, No. 1-340-60 lbs. 20.00-30.00 per head.

SHEEP 89. High Choice & Prime 70-100 lbs. spring slaughter lambs 48.00-56.50, few to 65.00, Good to Low Choice 70-95 lbs. 43.00-49.00. Slaughter ewes 5.00-15.00.

Weather/harvest

(Continued from Page A1)

yields may total 1750 lbs. to acre and Pa. at 1800 (again likely high).

Nation – The USDA says the corn crop will be down 38 percent and guesses the harvest will total 5.24 billion bushels. The Farm Bureau puts that figure even lower at 4.96 billion bushels.

In neighboring Maryland, corn yields are expected to be down 32 percent from last year, soybeans 20 percent lower and tobacco down 20 percent, with average per acre yields at 1150 lbs.

In all cases, the drought has cut into yields even more than PIK. But the combination of the two will have significant effects during the coming months.

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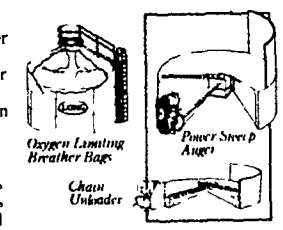
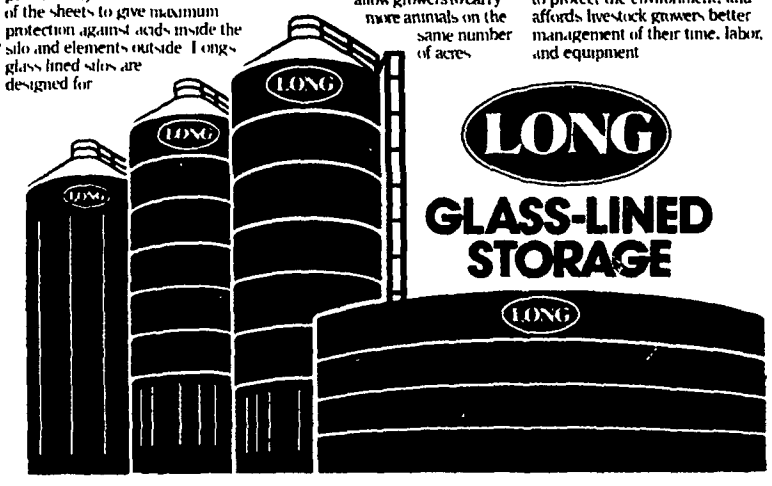
(1) CORRUGLASS™ BINS:
For high moisture grain Long incorporates the strength of corrugated steel with a protective glass fused to steel coating to produce the lowest cost, glass lined, oxygen limiting storage system for high moisture grain that you can buy. Breather bags and choice of bottom unloader with tapered, power-driven sweep augers, or standard 6" auger unloader with clean out sweep arm complete this outstanding storage system

(2) OXYGEN LIMITING, GLASS-LINED SILOS:
These smooth wall silos are constructed of heavy gauge steel with a glass fused to steel coating permanently bonded to both sides of the sheets to give maximum protection against acids inside the silo and elements outside. Longs glass lined silos are designed for both high moisture grain and medium moisture forages. Breather bags and bottom unloader with tapered, power-driven sweep auger for grain storage or heavy duty chain unloader for forage and grain storage complete this system

OTHER FEATURES:
Both storage systems feature glass fused to-steel wall and roof panels for maximum feed protection, and radius drawn roofs with 30 5 degree pitch for extra strength. Breather bags, suspended in the roof, provide an oxygen limiting environment for feed. The feed stays fresher longer and is more digestible, more palatable, and more nutritious. These systems are designed to cut feed losses – both quality and quantity, and allow growers to carry more animals on the same number of acres.



(3) STOR-LIX® LIQUID MANURE STORAGE SYSTEMS:
Stor Lix tanks are constructed of glass fused to-steel walls sheets for protection and durability. Long's Stor Lix system helps to preserve the nutrient value of manure, helps to protect the environment, and affords livestock growers better management of their time, labor, and equipment



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Livestock market and auction news

Leesport Livestock

Leesport, Pa.
Wednesday, August 10, 1983
Report Supplied By PDA

CATTLE 261. Compared with last Wednesday's market, slaughter steers weak to $2 lower. Slaughter cows steady to 75 cents higher. Supply included 31 head feeder cattle. Few High Choice & Prime 3-4 1125-1270 lbs. slaughter steers 64.00-64.50, Choice 2-4 990-1250 lbs. 59.50-61.10, few 62.25, Good 55.00-59.50, few 60.60; Good & Choice holsteins 52.00-56.60; Standard 49.25-54.75. Few Choice slaughter heifers 53.50-55.50, few Good 48.50-52.25, few Utility & Standard 38.00-47.50. Few Utility & Commercial 41.10-45.60, Cutters 38.50-41.75, Canner & Low Cutters 33.25-38, Shells down to 25.50. Few Good slaughter bullocks 52.00-53.50, few Standard 48.00-49.60, few Utility 41.00-44.75. Yield Grade #1 1360-2090 lbs. slaughter bulls 48.60-53.85, few 56.25. Lot Medium Frame #1 527 lbs. feeder steers at 59.60, Large #2 475-900 lbs. 40.50-44.00. Few Large Frame #2 335-865 lbs. feeder heifers 35.00-45, lot 51.50. Lot Large Frame #2 660 lbs. feeder bulls at 48.00.

CALVES 161. Vealers grading Standard and Good unevenly steady. Few Choice vealers 79.00-85, Good 70.00-75, few Standard & Good 110-130 lbs. 55.00-63, 90-110 lbs. 48.00-55.50, 65-90 lbs. 40.00-50, Utility 60-115 lbs. 20.00-40. Farm Calves: Holstein Bulls 85-125 lbs. 55.00-88, mostly 67.00-86; Holstein Heifers 80-140 lbs. 60.00-80.00. Good and Choice 230-295 lbs. slaughter calves 42.00-69.00.

HOGS 227. Barrows and gilts $1.50-$3 higher. US No. 1-2 195-245 lbs. barrows and gilts 50.00-51.25, lot 51.75, No. 1-3 2-255 lbs. 49.85-50.60, few No. 2-3 190-260 lbs. 45.00-49.25, No. 1-3 110-200 lbs. 43.00-47.00. Sows $2-$3 higher. US No. 1-3 270-570 lbs. sows 35.00-38, one 40.00, few No. 2-3 315-685 lbs. 30.00-34. Few Boars 30.00-36.50, few light weights 33.50-40.00.

FEEDER PIGS 300. US No. 1-3 20-40 lbs. feeder pigs 69.00-89, No. 1-3 40-60 lbs. 58.00-77, Lot Utility 24 lbs. at 56.00. ALL SALES PER HUNDREDWEIGHT BASIS.

SHEEP 16. Individual Good 70 lbs. spring slaughter lamb at 40.00. Slaughter sheep 11.00-22, Buck, one at 39.00. Goats 13: Adult 15.00-37, individual 41.00; few Kids 5.00-13.00 per head.

Omaha Cattle

Thursday, August 11, 1983
Report Supplied By USDA

Slaughter steers and heifers at midweek closed 50-1.00 higher than last week. Demand for immediate slaughter requirements prompted packers to compete for the available supply. Carcass beef prices showed milk strength early and held through Wednesday but most packers contend this advance in beef prices still not enough to cover live costs. Cows firm to 1.00 higher. Bulls steady.

Four day receipts 8969, Week ago 9399; Year ago 9354. Steers comprised 45 pct of receipts this week; Heifers 39 pct, cows 7 pct, feeders 6 pct.

STEERS: At the close, scattered loads and packages choice 2-4 1050-1350 lbs. 62.00-64.00, choice 2-3 950-1050 lbs. 61.50-62.50. Mixed good and choice 2-3 1000-1150 lbs. 60.00-62.50. Good 55.00-58.00. Few choice 2-3 1300 lb. Holsteins 56.50. Mixed good and choice 2-3 1100-1400 lbs. 53.00-54.50. Few standard to 47.00.

HEIFERS: Scattered loads and packages choice 2-4 950-1100 lbs. 60.00-61.50. Choice 2-3 850-950 lbs. 58.00-60.00. Mixed good and choice 2-3 875-1025 lbs. 57.00-60.00. Good 54.00-58.00.

Average of LS 214, detailed quotations for 900-1100 lb. choice steers 61.95. 1100-1300 lbs. 63.20. Average cost steers this week 61.69, average weight 1117 lbs. as compared to 61.14 and 1127 lbs. a week ago. Average cost heifers 58.75 and 974 lbs. as compared to 58.70 and 985 lbs. last week.

COWS: High Cutter, Utility and Commercial 1-3 38.50-41.00, few to 42.00. Cutter 1-2 37.00-40.00. Canner and cutter 35.00-39.00.

BULLS: 1-2 1100-1800 lbs. 49.00-52.50.

Keisters Livestock

Middleburg, Pa.
Tuesday, August 9, 1983
Report Supplied by Auction

CATTLE 424. High Choice & Prime slaughter steers 64.00-65.25, Choice 62.00-64.75, Good 55.00-60.85, Standard 50.00-55.00, Utility 45.00-50.00. Good slaughter heifers 52.00-56.75, Standard 48.00-52.00, Utility 40.00-48.00. Utility & Commercial slaughter cows 42.00-46.25, Cutters 38.00-44.75, Canner & Low Cutter 32.00-38.00, Shells down to 28.00. Choice slaughter bullocks 54.25-56.75, Good 48.00-54.25. Yield Grade #1 1200-1900 lbs. slaughter bulls 51.00-54.60; yield grade #2 800-1200 lbs. 43.00-51.00. Medium Frame #1 350-750 lbs. feeder steers 38.00-66.00.

CALVES 207. Choice vealers 64.00-76.00, Good 52.00-65.00, Standard & Good 90-110 lbs. 45.00-52.00, 70-90 lbs. 32.00-45.00. Farm calves, holstein bulls 90-120 lbs. 50.00-85.00.

HOGS 540. (Monday, August 8, 1983) US No. 1-2 210-235 lbs. barrows & gilts 49.75-50.75, few selected 51.25, No. 1-3 200-250 lbs. 49.00-49.75, No. 2-3 190-270 lbs. 46.00-49.00. US No. 1-3 300-600 lbs. sows 33.00-37.00, few to 44.00, No. 2-3 300-400 lbs. 26.00-33.00. Boars 27.50-29.50.

FEEDER PIGS 302. US No. 1-3 10-25 lbs. feeder pigs 12.00-20.00 per head, No. 1-3 25-50 lbs. 20.00-35.00 per head.

SHEEP 22. Choice 80-125 lbs. spring slaughter lambs 49.00-51.00, Good 40-60 lbs. 40.00-45.00. Slaughter ewes 12.00-22.00.

Joliet Cattle

Thursday, August 11
Report Supplied By USDA

Friday through Wednesday's salable receipts 2300; 5 days last week 2224; Same period a year ago 2465. Trading moderate on Monday; slow on Wednesday. Slaughter steers ended the week steady to 50 higher compared with Wednesday of last week. Slaughter heifers ended the week mostly steady.

SLAUGHTER STEERS: Mixed high choiceq and prime 3-4 1150-1400# 63.00-63.75 Monday; 63.00-63.50 Wednesday. Choice 2-4 1050-1300# 61.00-62.50, 1000-1050# 60.00-60.50. Mixed good and choice 2-3 1000-1200# 59.00-60.50. Choice 2-3 1500-1650# Holsteins 55.00-56.00 Monday. Mixed good and choice 2 1100-1300# Holsteins 52.50-53.50.

SLAUGHTER HEIFERS: Load choice few prime 3-4 1150# Charlois cross bred 61.25. Choice 2-4 900-1050# 58.50-60.50 Monday; 58.00-60.00, load 60.50 Wednesday. Mixed good and choice 2-3 800-950# 56.00-58.00.

East Coast Carlot

Wednesday, August 10
Report supplied by USDA

Compared to Tuesday's close: Trade very slow. Demand light. Few sales prime special fed veal generally steady. Limited sales good and choice boning veal steady; no sales inshipped veal reported. Spring lamb market slow to develop, steady to weak undertone indicated.

VEAL CARCASS
Prime (Special Fed)
Hide On 50 Head

220-280 lbs., few 170.00, generally steady.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: all steady. 65-75 lbs. LTD 80.00; 55-64 lbs. LTD 78.00; 45-54 lbs. LTD 76.00; 35-44 lbs. LTD 74.00; 34 lbs. down LTD 72.00.

Inshipped: no sales reported.

SPRING LAMB BEEF
Choice and Prime 3-4
2 Loads

55 lbs. down 115.00, part loads.

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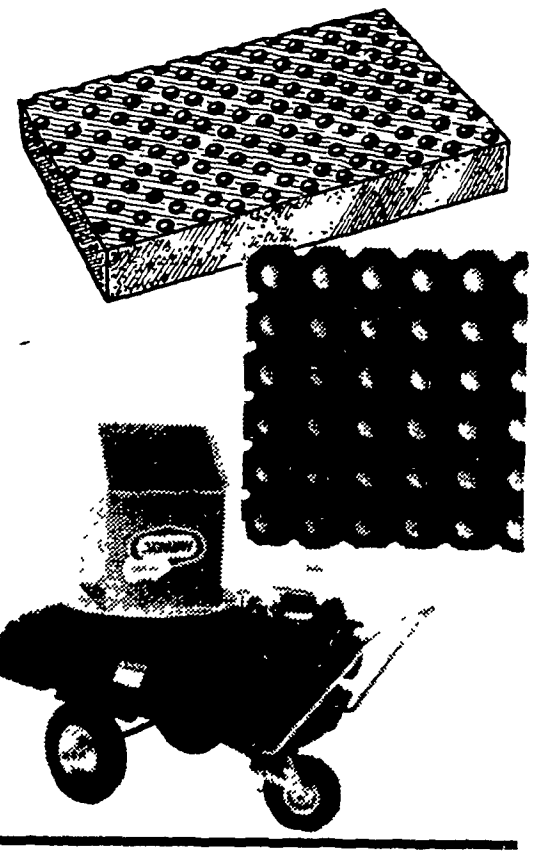

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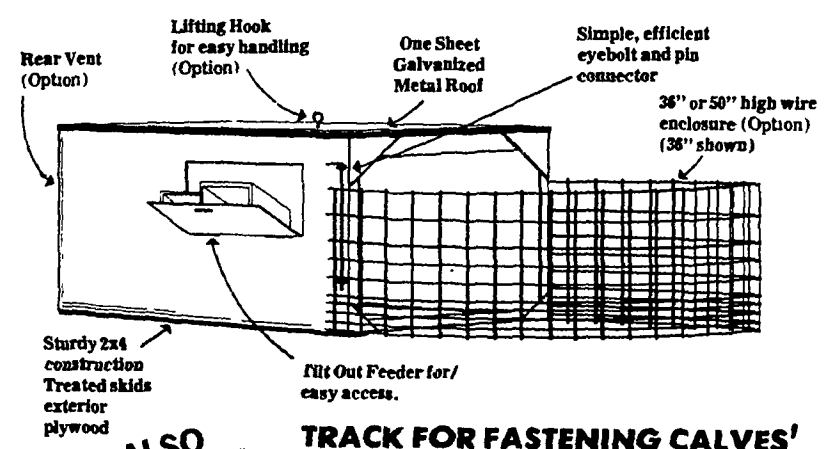
QTY	PRODUCT	REG	SALE	TOTAL
	COW MATS 42" x 64" (48-0680)	65.95	47.95	
	48" x 66" (48-0681)	69.95	53.95	
	42" x 72" (48-0685)	71.95	52.95	
	48" x 72" (48-0682)	75.95	57.95	
	RING PARLOR MAT 43" x 64" (48-0690)	55.95	48.95	
	BEDDING CHOPPER (49-4200)	1399.00	1199.00	

AGWAY answers your needs

Compare the Stoltzfus Woodwork Calf Hutch


Rear Vent (Option)
Lifting Hook for easy handling (Option)
One Sheet Galvanized Metal Roof
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Livestock market and auction news

we're for you

St. Louis Cattle

Thursday, Aug. 11
Report supplied by USDA

Receipts This Week	4100
Week Ago	4100
Year Ago	3900

Compared to the previous week, Slaughter Steers steady to .50 lower. Slaughter Heifers steady to .50 higher. Cows 1.00 higher. Bulls steady, Slaughter supply mainly Choice and Mixed Choice and Prime Slaughter Steers, around 35% Heifers and 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 61.00-62.00, mostly 61.00-61.50, load and part load 62.50. Choice 2-4 975-1275 lbs. 60.00-61.50, mostly 60.00-61.00. Mixed Good and Choice 2-3 900-1225 lbs. 58.00-60.50. Good 2-3 900-1175 lbs. 56.00-58.50. Mostly Good 2-3 1050-1600 lbs. Holsteins 50.00-55.00, package 55.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 925-1100 lbs. 59.00-59.50, load and package 60.00. Choice 2-4 850-1050 lbs. 57.50-59.00; part load YG 4 1035 lbs. 55.00; 800-850 lbs. 55.50-57.50. Mixed Good and Choice 2-3 850-1000 lbs. 55.50-58.00. Good 2-3 750-975 lbs. 52.50-55.50.

COWS: (Closing week sales) Utility and Commercial 2-4 37.00-39.00. Boning Utility 1-2 39.00-41.00. High-yielding Utility 1-2 41.00-42.00. Cutter 1-2 36.00-38.00. Canner and low Cutter 1-2 33.00-36.00.

Wednesday's weekly sheep auction: receipts about 700 head. Compared last Wednesday, Slaughter Lambs unevenly steady to 1.00 lower. Feeder Lambs steady to firm. Supply mainly spring Slaughter Lambs and Feeder Lambs.

SPRING SLAUGHTER LAMBS: Mixed Choice and Prime 89-121 lbs. 45.00-51.00. Few lots mostly Prime shorn 100-122 lbs. 52.50-54.50. Choice 83-105 lbs. 40.00-45.00.

SLAUGHTER EWES: Few small lots and individual head Utility and Good 8.00-12.00. Few cull 5.00-6.00. Few aged Bucks 5.00-7.00.

FEEDER LAMBS: Several small lots Choice and fancy 65-88 lbs. 41.00-43.50; couple lots 70-77 lbs. 44.50-45.50. Scattered lots Good 45-76 lbs. 33.00-36.00.

BREEDING EWES: Scattered lots Good solid-mouth 15.00-19.00.

Thursday, August 11
Report supplied by USDA

FEEDERS: (Including around 900 at the regular Thursday auction.) Feeder steers and heifers steady to 1.00 higher. Demand fairly good for bulk of represented grades and weights. Supply mainly Medium Frame 1 and Mixed 1-2 400-900 lb. Steers and 350-700 lb. Heifers.

FEEDER STEERS: Medium, few Large Frame 1: 350-575 lbs. 58.50-63.00; 675-800 lbs. 55.00-60.00; 800-925 lbs. 54.25-58.75. Medium Frame 1-2 and some small Frame 1: 325-500 lbs. 57.50-59.00; 550-825 lbs. 53.00-56.25.

LARGE FRAME 2 HOLSTEINS: Couple lots 275-450 lbs. 52.00-53.00; scattered lots 600-675 lbs. 44.50-45.00.

FEEDER HEIFERS: Medium Frame 1: 400-750 lbs. 50.00-54.50. Medium Frame 1-2 and some small Frame 1: 350-750 lbs. 46.25-49.50.

Belknap Auction

Dayton, Pa.
Wednesday, August 10
Report supplied by PDA

CATTLE 135. Compared with last Wednesday's market, slaughter cows 1.50-2.00 lower. Individual Choice slaughter steer at 56.50, one Good at 55.00, few Standard 46.50-49.00, few Utility 41.50-45.00. Couple Prime 1555 lbs. slaughter heifers at 54.00, one 1565 lbs. at 57.00; few Good & Choice 50.00-55.00, Standard 44.00-48.00, Utility 41.00-44.25. Utility & Commercial slaughter cows 40.00-43.25, couple 44.00-44.75, Cutters 37.00-40.00, Canner & Low Cutters 31.00-37.00, Shells down to 25.00. Few Utility slaughter bullocks 42.00-45.00. Few Yield Grade #1 1300-1430 lbs. slaughter bulls 49.75-55.75, individual #2 1460 lbs. at 47.00. Medium Frame #1 380-610 lbs. feeder heifers 41.25-46.00, few 730-810 lbs. 40.00-43.00. Medium Frame & Large #1 320-595 lbs. feeder bulls 49.50-52.50.

CALVES 88. Few Choice vealers 71.00-75.00, few Good 61.00-71.00, few Standard 50.00-59.00, Standard & Good 90-120 lbs. 43.00-50.00, 65-85 lbs. 40.00-46.00, Utility 40-70 lbs. 25.00-40.00. Farm Calves: Holstein Bulls 90-130 lbs. 50.00-75.00, few 80.00-86.00; few Holstein Heifers 90-105 lbs. 52.00-70.00.

HOGS 94. Barrows and gilts mostly 2.00 higher. US No. 1-2 220-240 lbs. barrows and gilts 49.40-49.80, lot 50.75, No. 1-3 2-245 lbs. 49.00-49.60. Few US No. 1-3 350-615 lbs. sows 30.00-36.75. Couple Boars 28.00 & 29.50.

FEEDER PIGS 145. US No. 1-3 15-30 lbs. feeder pigs 10.00-17.00 per head, No. 1-3 30-40 lbs. 17.00-23.00, lot No. 1-3 50 lbs. at 30.00, lot No. 1-3 65 lbs. at 35.00 per head.

SHEEP 13. Lot Good 65 lbs. spring slaughter lambs at 35.00, lot Utility 50 lbs. at 28.00.

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Caleb J Stauffer, Jr and his wife Anne, RRD #2, Newmanstown, Pa , discussing his recent trip to DeKalb, Illinois where Caleb accepted his award for being ranked #1 nationally under the DeKalb swine breeding program Looking on is Merritt J Marks, Senior Vice President and Regional Administrator for the Lebanon Region and Randy L Brandt, Area Manager for the Richland/Newmanstown Cluster

Livestock market and auction news

Greencastle Livestock

Greencastle, Pa.
Monday, August 8, 1983
Report Supplied by USDA

CATTLE: Butcher Steers-Choice up to 63.00; Butcher Steers-Medium-Good 50.00-60.50; Butcher Heifers-Choice 58.00-60.00; Butcher Heifers-Medium-Good 47.00-58.00; Butcher Cows-Utility-Good 39.00-44.00; Butcher Cows-Canners and Cutters 37.00-42.50; Butcher Cows-Shells down to 32.00; Butcher Bulls-Medium-Good 49.00-56.00; Stock Heifers-Medium up to 57.00; Stock Heifers-Medium-Good up to 48.00.

CALVES: Medium-Good Calves-160-220 lbs. 60.00-75.00; Medium-Good Calves-125-160 lbs. 55.00-65.00; Medium-Good Calves-100-120 lbs. 50.00-60.00; Medium-Good Calves-80-100 lbs. 45.00-55.00; Holstein Bull Calves up to 80.00; Holstein Heifer Calves up to 70.00; Light and Green Calves down to 30.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. 44.00-49.00; Good-Choice Butcher Hogs 225-250 lbs. 48.00-49.00; Good-Choice Butcher Sows 400 lbs., up to 33.50; Good-Choice Butcher Sows 400 lbs., up to 35.00; Heavy Boars up to 28.00; Light Boars up to 33.00; Pigs-Per Head 7.00-23.00.

Sale every Monday 6:30 P.M.

Westminster Livestock Auction

Westminster, Md.
Tuesday, August 9
Report supplied by auction

BUTCHER COWS: Steady prices on good run. High Yield 41.00-42.75; Standard & Utility 38.50-40.50; Canners 37.00-39.00; Shelly 37.00 down. Slaughter Bulls-Medium to Good 1000-1300 lb. 44.50-47.75. Fed Steers- Good Holsteins 50.00-52.75; Standard 45.00-50.00. Heifers- Commercial to 49.00.

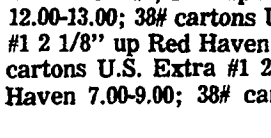
BUTCHER HOGS: 2.50 higher! US 1&2 215-240 lb. to 48.50, 1 lot to 50.00; US 1&3 215-260 lb. 46.00-48.00; 195-210 lb. 44.00-44.75; 260-290 lb. 39.00-42.00. Sows- 3.00-5.00 higher! 300-650 lb. 32.00-38.00.

VEAL CALVES: No Good or Choice offered. Standard few to 55.00; Stocky & Thin 30.00-45.00. Killers 80-100 lb. 44.00-50.00. Weak & Rough 44.00 down.

CALVES RETURNED TO FARM: Holstein Heifers- few to 55.00. Holstein Bulls- 95-125 lb. 55.00-70.00. LAMBS: Choice 90 & 93 lb. 42.00-44.00. Sheep- 10.00-19.00. Goats- 18.00-45.00.

STOCK CATTLE: Steers- few 500-950 lb. 50.00-55.00. Heifers- few 300-600 lb. 48.00-51.50. Bulls- few 300 lb. 55.00-61.00; 500-800 lb. 38.00-43.00.

PIGS AND SHOATS: Good run, higher prices on 40 lb. up. By the head- 15-30 lb. 11.00-22.00; 30-60 lb. 26.00-35.00; over 60 lb. 35.00-37.00. By the lb.- Stock Boars 195-255 lb. 30.00-32.00.



HORSE MARKETS

New Holland Horse

New Holland Sales Stables
Monday, August 8
Report supplied by auction

Reported receipts of 242 head of horses, mules, and ponies. Market: steady.

LOCAL

Better Horses 425.00-625.00.
Driving horses 300.00-870.00.
Riding horses 250.00-375.00.
Lightweight killers 260.00-325.00; Heavyweight killers 375.00-505.00.
Mares 30.00-65.00; Colts 15.00-25.00; Geldings 30.00-65.00; Larger ponies 100.00-220.00.

Peach market news

Wednesday, Aug. 10
Report supplied by PDA

Week four of the Peach Market News reports a depressed market with light demand. The market is experiencing very weak product pull that is contributing to the light demand in the market. There is a lot of small peaches available but there are few large peaches to be found. Regardless of the relative scarcity of large peaches, the price has dropped $2.00 on ¼'s and $2.00 to $4.00 on the smaller size peaches since last week's report.

SUMMARY

The prices below are the latest wholesale, truckload, f.o.b. peach prices for Adams, Franklin, York and Berks Counties: 38# cartons U.S. Extra #1, 2¼" up Red Haven 12.00-13.00; 38# cartons U.S. Extra #1 2 1/8" up Red Haven 10.00; 38# cartons U.S. Extra #1 2" up Red Haven 7.00-9.00; 38# cartons U.S. Extra #1 2" min. Red Haven 7.00-9.00; ½ bu. crates orchard run Red Haven, Jerseyland 5.50-6.00; 12/3 bags Summer Rambo 2¼" min. U.S. fancy 7.00-8.00; 12/3 bags red apples 2¼" min. U.S. fancy 8.00-9.00; ½ bu. crates yellow flesh nectarines 7.00.

Baltimore Wholesale Market from Carolinas: 38# U.S. Extra #1 2" up 7.00-9.00; 38# U.S. Extra #1 2¼" up 12.00-13.00; 38# U.S. Extra #1 2½" up 15.00; 38# U.S. Extra #1 3" up 16.00.

Appalachian Fruit Report: Slow movement, slow trading, lower market from South Carolina 38# U.S. Extra #1 2¼" 11.00-12.00; 38# U.S. Extra #1 2½" 13.00-15.00.

New Jersey: 38# U.S. Extra E1 2 1/8" Washington & Glow Haven 11.00-12.00; Loring will begin on Monday.

Georgia peach season is over. South Carolina will be completed in two weeks.

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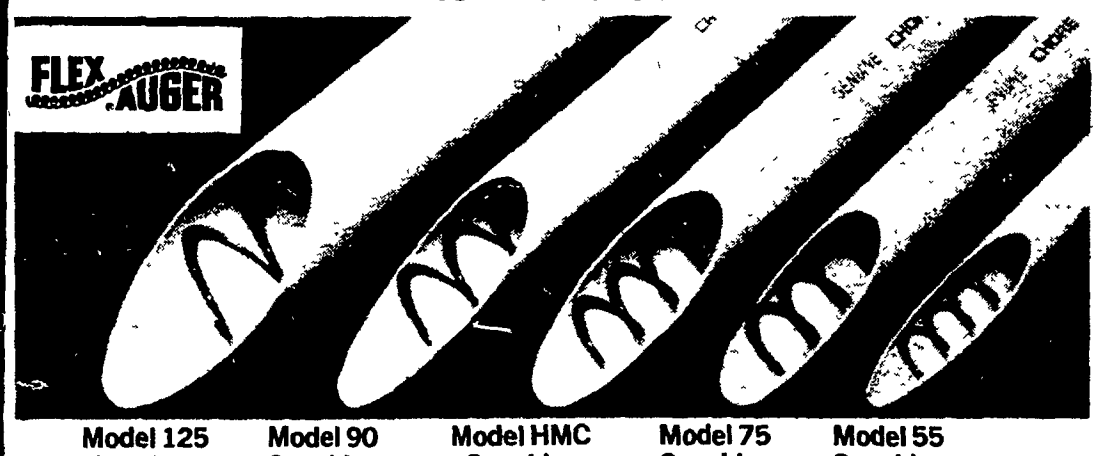
Chore-Time Has The Only Flex-Auger For High Moisture Corn



Model 125	Model 90	Model HMC	Model 75	Model 55
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Livestock market and auction news

Indiana Auction

Homer City, Pa.
Thursday, August 11
Report supplied by PDA

CATTLE: 104. Compared with last week's market: Sl. cows strong to .50 higher. Sl. steers: (few) Choice 57.75-61.00; (few) Good 55.50-58.00; Standard 50.00-53.00. Sl. heifers: (few) Choice 56.75-57.25; (few) Good 53.00-56.00; Standard 49.00-52.00; Utility 45.00-49.00. Sl. cows: Utility & Commercial 41.50-45.00, one at 46.25, Cutters 39.00-42.00; Canner & L. Cutter 32.00-39.25; Shells down to 26.00. Sl. bulls: Yield Grade No. 1, 1300 lbs. at 52.00; Yield Grade No. 2, 1100-1500 lbs. 46.00-48.75.

FEEDER CATTLE: Steers, (few) Large Frame No. 1, 500-600 lbs. 50.00-53.00; (few) Medium Frame No. 1, 450-600 lbs. 48.00-52.00. Heifers, (few) Medium Frame No. 1, 400-500 lbs. 44.00-48.00.

CALVES: 151. Choice 72.00-80.00; Good 60.00-73.00; 90-120 lbs. 45.00-54.00; 60-85 lbs. 40.00-47.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 60.00-78.00.

HOGS: 121. Barrows and gilts .75-1.00 higher. US No. 1-2 210-250 lbs. 49.00-50.00 No. 1-3 200-260 lbs. 48.00-48.50; No. 2-3 230-240 lbs. 46.00-47.00; No. 2-3 260-310 lbs. 45.00-46.00; US No. 1-3 400-600 lbs. 34.00-36.25; (few) No. 2-3 400-600 lbs. 30.00-34.00. (few) Boars 30.00-32.75.

FEEDER PIGS 63. US No. 1-3 30-40 lbs. 21.00-31.00 per head; Utility 15-30 lbs. 12.00-16.50 per head.

SHEEP: 58. Spring lambs [illegible] steady. High Choice 80-100 [illegible] 49.00-51.00; (few) Good & low Choice 70-85 lbs. 46.25-48.00; Good & Choice 45-50 lbs. feeder lambs 35.00-40.00. Sl. sheep: 12.00-15.00.

GOATS: 4. 11.00-22.00 per head.

Chambersburg Auction

Chambersburg, Pa.
Thursday, August 11
Report supplied by PDA

CATTLE: 352. Compared with last week's market: Slaughter steers Standard & Good 1.00-2.00 higher; Sl. cows .50-1.00 higher. Sl. steers: Choice NO. 2-4 980-1588 58.85-61.25, one at 61.85; Good 54.00-58.00; few Good & Choice holsteins 54.00-57.75; Standard 50.00-55.75; few Utility 45.00-49.50. Sl. heifers: couple Choice 57.85 & 61.60; one Good at 55.00; (few) Standard 42.75-47.00; (few) Utility & low Standard 37.00-42.85. Sl. cows: Utility & Commercial 41.00-43.85, few down to 39.50, 3 head 46.85-50.25; Cutters 38.50-41.85; Canner & L. Cutter 35.50-38.75; Shells down to 24.00. Sl. bullocks: one Good at 55.75; (few) Standard 49.00-50.35; (few) Utility 40.75-45.85. Sl. bulls: (few) Yield Grade No. 1, 1472-1984 lbs. 50.85-53.00.

CALVES: 585. Vealers grading Standard & Good 2.00-3.00 lower. (few) Choice 84.00-94.00; Good 59.50-74.00; 90-120 lbs. 50.00-57.50; 60-90 lbs. 44.00-54.00; Utility 50-95 lbs. 26.00-43.50.

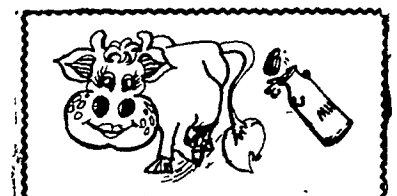
FARM CALVES: Hol. Bulls 85-125 lbs. 55.00-91.00, mostly 70.00-84.00; (few) Hol. Heifers 90-115 lbs. 56.00-60.50. Beef Cross Bulls & Heifers 68-110 lbs. 50.00-63.00. US No. 1-2 205-245 lbs. 49.25-50.10, one lot 26 head 51.10; one lot 1-2 245 lbs. at 46.00; Sows US No. 1-3 278-614 lbs. 31.25-35.25. (few) Boars 26.25-28.25.

FEEDER PIGS 48. Not enough of any one grade to establish a market.

SHEEP: 26. Good 52-84 lbs. 33.50-46.00. (few) Sl. sheep: 12.00-23.00.

GOATS: 8. few adults at 30.00, few kids 10.00-19.00 per head.

Franklin County 4-H Market Hog Sale: 59 head. Champion 238 lbs. averaged 3.35 per lb.; Reserve Champion 238 lbs. at 2.30 per lb. Remaining 57 head averaged 22 lbs. and sold for an average of 63.84 *per hundredweight.*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DAIRY MARKETS

New Holland Dairy

New Holland Sales Stables
Wednesday, August 10
Report supplied by auction

Reported receipts of 112 cows, 155 heifers, and 3 bulls.
Market steady.

Load of Pa. Franklin Co. springers 900.00-1180.00. Load of Pa. fresh cows 870.00-1575.00. Load of Luzerne Co. springers 645.00-1090.00. Load of NY fresh cows 910.00-1325.00. Load of Springers 760.00-1060.00. Load of Pa. fresh cows 500.00-1250.00. Load of Pa. fresh cows 575.00-1000.00. Load of Conn. cows 640.00-1050.00. Load of Conn. cows 640.00-1050.00; springers 700.00-885.00.

Locally consigned cows 410.00-1040.00.

Springing heifers 510.00-950.00.

Bulls 430.00-635.00.

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Livestock market

Weekly Summary

Friday, August 12, 1983
Report Supplied By PDA

Markets: 15.

CATTLE: 8187. Compared with 7587 head last week, and 6938 head a year ago. Compared with last week's market: Slaughter steers & heifers uneven, mostly steady to 1.00 lower; Sl. cows grading Utility & Commercial stady to 1.00 higher, Canner & Cutter steady to .75 lower; Sl. bullocks not tested; Sl. bulls unevenly steady. Sl. steers: High Choice & Prime No. 3-4, 63.00-66.00; Choice NO. 2-4, 59.50-64.00; Good 55.00-59.50; Standard 48.00-55.00. Sl. heifers: Choice 56.75-59.00; Good 53.00-57.00; Standard 48.00-52.00. Sl. cows: Utility & Commercial 41.00-45.00, few to 46.25; Cutters 38.00-41.25; Canner & L. Cutter 34.00-38.00; Shells down to 25.00. Sl. bullocks: Choice 53.00-56.75; Standard & Good 48.00-53.00. Sl. bulls: Yield Grade No. 1, 1000-2290 lbs. 49.00-55.00; Yield Grade No. 2, 900-1450 lbs. 45.00-49.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 350-750 lbs. 47.00-62.00; Large Frame No. 2, 475-900 lbs. 40.50-49.00. Heifers, Medium Frame No. 1, 400-750 lbs. 41.25-52.00. Feeder Bulls, Medium Frame No. 1, 350-650 lbs. 46.00-52.50.

CALVES: 4398. Compared with 4228 head last week and 4156 head a year ago. Vealers unevenly steady. (few) Prime 90.00-110.00; Choice 72.00-86.00; Good 55.00-75.00. lbs. 44.00-55.00; 60-90 lbs. 40.00-50.00; Utility 50-110 lbs. 20.00-40.00.

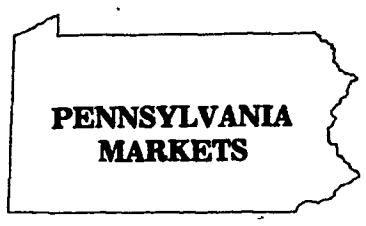
FARM CALVES: Hol. Bulls 85-125 lbs. 50.00-100.00, mostly 60.00-82.00; Hol. Heifers 90-140 lbs. 44.00-80.00, mostly 55.00-75.00.

HOGS: 6871. Compared with 7573 head last week and 6193 head a year ago. Steady to 1.50 higher. US No. 1-2 200-245 lbs. 49.00-51.25 No. 1-3 200-250 lbs. 47.00-50.00; No. 2-3 200-285 lbs. 45.00-47.50;; (few) No. 1-3 140-190 lbs. 43.00-47.00; Sows steady to 1.00 higher, US No. 1-3 300-600 lbs. 30.00-37.50; No. 2-3 300-650 lbs. 27.00-34.00. Boars 26.75-35.00.

FEEDER PIGS: 1544. Compared with 1211 head last week and 1036 a year ago. Steady to 4.00 lower, US No. 1-3 20-35 lbs. 12.00-21.00; No. 1-3 35-50 lbs. 20.00-30.00, few to 35.00 per head.

SHEEP: 885. Compared with 838 head last week and 932 head a year ago. Steady to 2.00 lower. High Choice & Prime 70-110 lbs. 50.00-60.00, few to 70.00; Choice 65-125 lbs. 43.00-54.00; Good 50-95 lbs. 40.00-48.00; Utility 40-80 lbs. 30.00-40.00. Sl. ewes: 11.00-22.00, few down to 5.00.

3 GRADED FEEDER PIG SALES: 2614. Compared with 2247 head last week and 2692 head a year ago. All sales by CWT. Feeder Pigs highly uneven, extremes 6.00 higher to 9.00 lower. US No. 1-2 20-40 lbs. 57.00-65.00; few to 75.00, 40-50 lbs. 45.00-67.00, 50-60 lbs. 48.00-61.00, 60-75 lbs. 42.50-50.00; US No. 2p3 25-40 lbs. 50.00-60.00, 40-50 lbs. 46.00-54.00.



Tobacco supports unchanged

WASHINGTON, Aug. 2 — The U.S. Department of Agriculture has issued 1983 price support levels for eight kinds of tobacco that are unchanged from 1982 levels.

According to Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service, support levels for all tobacco will be unchanged from 1982 levels, as required by the Tobacco Price Support Stabilization Act of 1983, signed July 25 by President Reagan.

That law also provides that price supports be made available for those kinds of tobacco for which producers have approved marketing quotas, he said.

The levels for eight 1983-crop tobaccos are as follows:

Kind	1983 Average Support Level
Burley	$1.751
Dark air-cured (Types 35-36)	$1.057
Fire-cured (type 21)	$1.188
Fire-cured (type 22-23	$1.23
Puerto Rican (type 46)	$0.909
Sun-cured (type 37)	$1.094
Cigar binder (51-52)	$1.212
Cigar binder & filler (types 42-44, 53-55)	$0.907

USDA recently announced the support level for 1983-crop flue-cured tobacco at $1.699 per pound.

"This legislation will help insure the successful operation of the tobacco program at no net cost to the taxpayer," said Rank. As in the past, USDA will set individual grade loan rates and grower contributions to the no-net-cost funds or accounts, before the marketing season begins.

Md. reports first EEE case

ANNAPOLIS, Md. — The first 1983 case of Eastern Encephalomyelitis has been reported in Maryland by the State Department of Agriculture as the result of tests performed on a Worchester County horse which died last week.

Dr. Hugh E. Binks, Deputy Secretary of the Maryland Department of Agriculture, says the Department's Salisbury Animal Health Laboratory was contacted by a Delaware veterinarian about the horse on July 26th.

Preliminary tests performed at MDA's Salisbury lab indicate the animal died from "Eastern Equine Encephalomyelitis" (EEE). More extensive tests on samples from the animal are being conducted by the Maryland Department of Health at its labs in Baltimore and at the College Park Animal Health lab of MDA.

"Due to the nature of the disease", Dr. Binks said, "the Maryland Department of Agriculture's Mosquito Control Section was immediately notified and has stepped up its spraying efforts in the area involved which is the Whaleysville vicinity along the Pocomoke River.

"Ground spraying for adult mosquitoes has been carried out, and will be continued and expanded if need be, based on mosquito activity," Dr. Binks said.

In 1982, there were two confirmed cases of EEE in Worchester County as well as cases in other nearby states.

Encephalomyelitis is highly fatal to horses and poses a danger to humans. The disease is spread principally by mosquitoes. It is not spread by horses to humans.

The reservoir for the disease is the wild bird and rodent population.

It can be prevented in horses by proper vaccination.

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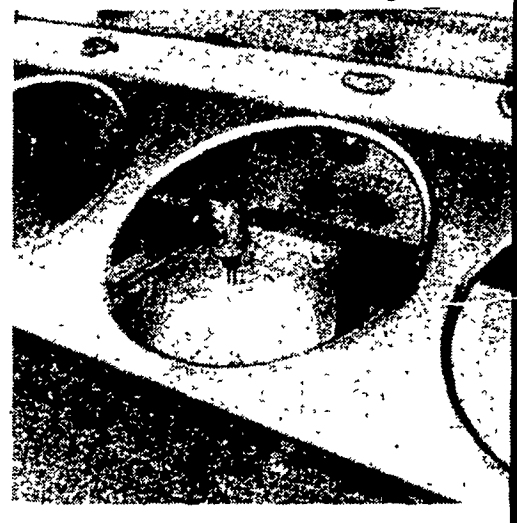

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- You get reduced feed wastage. Hogs get their water and feed at the same place. No need to carry feed on snout or mouth to waterer, where it is sloughed off into holding pit. Hogs feed faster, too, making it possible to supply more pigs with fewer feed holes. Pen square footage per pig can also be reduced.
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USDA proposes lawn seed changes

WASHINGTON, D.C. — The U.S. Department of Agriculture has proposed changes in Federal Seed Act regulations for lawn and turf seed mixture that would allow longer periods between germination tests and shipment of certain seed.

A hearing on the proposal is scheduled for Tuesday, Aug. 30, in room 2096-S, of the USDA's South Building, Washington, D.C.

Thomas H. Porter, an official with USDA's Agricultural Marketing Service, said the proposed revision would bring the regulations into line with changes made in the Federal Seed Act last January. The act is a truth-in-labeling law to protect farmers and consumers who buy seed.

The proposal would require labeling that lists each component of a seed mixture in order of predominance. It would eliminate the requirement that lawn and turf seed mixtures shipped in 50-pound or smaller containers be labeled either fine-textured or coarse-kinds. Because of the development of improved varieties of grass seed, Porter said, it has become virtually impossible to distinguish between these categories.

Only the month and year of the oldest test date among the component tests would be required on the seed label.

Porter said the proposed time allowed between germination tests and shipmemt of seed would be extended from five to 15 months for certain lawn and turf seed because current information indicates that these grasses maintain germination qualities beyond 15 months.

The proposed changes apply to Bentgrass, Kentucky Bluegrass, Chewings fescue, Hard fescue, Red fescue, Tall fescue, annual ryegrass and perennial ryegrass.

The hearing on the proposal will begin at 9 a.m. People who want to appear at the hearing to present oral or written views may do so. Written comments must be received by Oct. 4.

Further information on the proposal, which is scheduled to be published in the Aug. 4 Federal Register, can be obtained from Donald W. Ator, rm. 2603-S, AMS, USDA, Washington, D.C., 20250. (202) 447-9340.

Comments should be sent in duplicate to the Hearing Clerk, USDA, rm. 1077-S, Washington, D.C. 20250, where anyone may see them.

Seed inspection changes proposed

WASHINGTON, D.C. — The public has until Oct. 4 to comment on a U.S. Department of Agriculture proposal to change regulations for the inspection and certification of the quality of agricultural and vegetable seed.

Thomas H. Porter, an official with USDA's Agricultural Marketing Service said the proposal authorizes a new system of lot inspection in which official sampling and sealing can be done by cooperating states. It also would allow a $10.20 increase in fees charged for inspection and certification of seed.

Porter said the inspection and certification program is conducted under the Agricultural Marketing Act on a voluntary, fee-for- service basis and fees equal to operating costs must be collected for the service. Porter said the increase in fees to $23.40 is necessary to meet today's operating costs. The current fee of $13.20 was established in 1974.

The new system of lot inspection is an effort to provide this service at the lowest cost possible. Actual testing of the seed still would be done at AMS' Federal Seed Laboratory in Beltsville, Md.

The proposal simplifies the regulations by removing cross references to other regulations, Porter said, and therefore should be easier for the public to use.

Many of the provisions contained in the proposal are similar to those in existing regulations, he said.

The proposal will be published in the Aug. 4 Federal Register. Comments should be sent to Donald W. Ator, chief, Seed Branch, rm. 2603-S, LMG&S, AMS, USDA, Washington, D.C. 20250. Phone: (202) 447-9340.

MILK MARKET NEWS

Order No. 4 Base Milk Price $13.74 for July

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine on August 9, announced a July 1983 base milk price of $13.74 per hundredweight and an excess milk price of $12.41. The weighted average July price is $13.76 and the butterfat differential for the month is 16.9 cents. The base milk price is up 4 cents from June and is 6 cents higher than last July's price.

The advertising withholding rate, which is deducted from the base and excess milk prices but not the weighted average price, was 14 cents a hundredweight. A total of $715.8 thousand was deducted for advertising in July, up from $693.2 thousand last year.

The gross value of July producer milk was $70.3 million, compared to $67.7 million last year.

Mr. Shine said that producer milk receipts totaled 511.3 million pounds during July, an increase of over 16 million pounds or 3.3 percent from a year earlier. The average daily delivery per producer was 2,355 pounds, up 142 pounds or 6.4 percent from the July 1982 average.

Class I producer milk totaled 223.0 million pounds and was up 3.5 million pounds from a year ago. Class I producer milk accounted for 43.62 percent of total producer milk receipts during the month, down from 44.33 percent last July.

Base milk accounted for 91.55 percent of total producer milk receipts in July compared to 92.29 percent a year ago.

The market average butterfat test of producer milk was 3.44 percent in July 1983 and 3.50 percent a year ago.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 188.2 million pounds during July, an increase of 1.8 percent over a year earlier, after adjustment to eliminate variation due to calendar composition.

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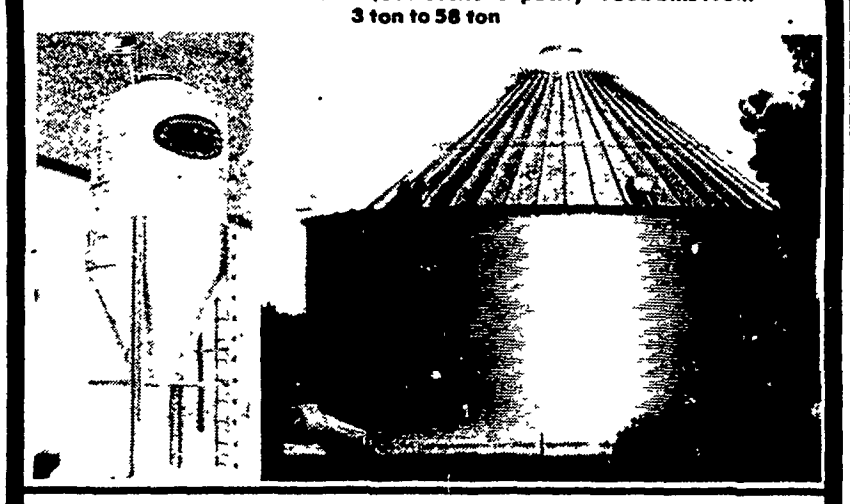

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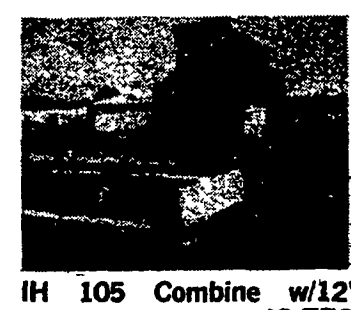
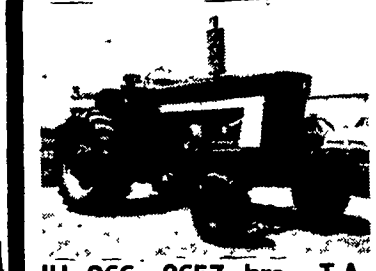
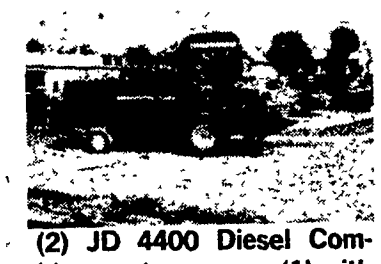


IH 105 Combine w/12' Grain Head $2,750



IH 966, 2657 hrs., T.A., three point, real sharp $12,700



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Zanzinger gets promotion

WEST CHESTER — In Chester County, Keith Zanzinger has been promoted to associate extension agent by Penn State's Cooperative Extension Service.

Wayne Hinish associate dean for Extension at Penn State, made the announcement citing Zanzinger's outstanding educational programs.

Among Zanzinger's responsibilities is aid to Chester County mushroom growers, instituting insect and disease pest management programs. He keeps area growers informed on the latest methods of controlling pests such as mushroom flies.

Stressing safe use of pesticides is another subject area to which he directs educational efforts. As a result more than 300 Chester County mushroom growers have beef recertified so that they were able to renew their private pesticide applicators' permits.

Zanzinger is also very involved in promoting Chester County agriculture. He has conducted tours of county mushroom facilities, receiving both television and newspaper exposure.

A native of Norristown, Zanzinger graduated from Penn State in 1976 with a bachelor of science degree in biology. He received a master of science degree in horticulture from Purdue University in 1979.

In Chester County, he has also helped organize Chester County Mushroom Day, the Farm Show, Farm-City Week, and the Fresh Mushroom Awareness Association.

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Cochranville's Menhennetts big on Shropshire sheep

BY LAURA ENGLAND

COCHRANVILLE — About five miles deep in the backroad farm country of Cochranville, near the Octoraro Creek, lies the 96-acre Menhennett Farm. Obscured by an overgrown hedgerow, one cannot see the farm from the road, and if not paying close attention, can easily miss the farm entrance bordered by trees and brush.

Once past the hedgerow, one sees the two aluminum-sided, open front barns and the acres of pasture land. At first glance, it appears a typical farm — and it may very well be — but what sets this Shropshire sheep farm apart from others is the presicion, experience and know-how of its owners, Annette and Warn Menhennett.

Owners of the 150-head sheep operation, the Menhennetts began their farming venture in 1965 when they purchased the land. Three years later, they bought their first flock of sheep and were on their way to a profitable and pleasurable farm business.

Currently raising 80 brood ewes, six rams, and approximately 60 sheep from this year's lamb crop, Annette Menhennett finds her hands full in running the day-to-day operation. Husband Warn is a chemical engineer who helps out when he can and especially during the lambing season.

"Warn tries to plan his two-week vacation around lambing time," Mrs. Menhennett says. "That's when we are really busy."

Lambing season is about five months away, explains Mrs. Menhennett, but breeding season preparations are underway now. The rams were shorn, wormed and their hooves trimmed at the beginning of the month to help rid of stressful situations. Added stress can cause a lower breeding potential, and because one ram is responsible for breeding 25-30 ewes, top performance is critical, Mrs. Menhennett says.

"The ewe flock is in long fleece now," she explains. "We don't shear them in the spring like most people."

Instead, the Menhennetts have been experimenting with alternative shearing practices. One method they tried, based on a Scottish experiment, was to shear the ewes after breeding and before lambing. Through this, the fetuses were found to grow more and were stronger, more viable at birth.

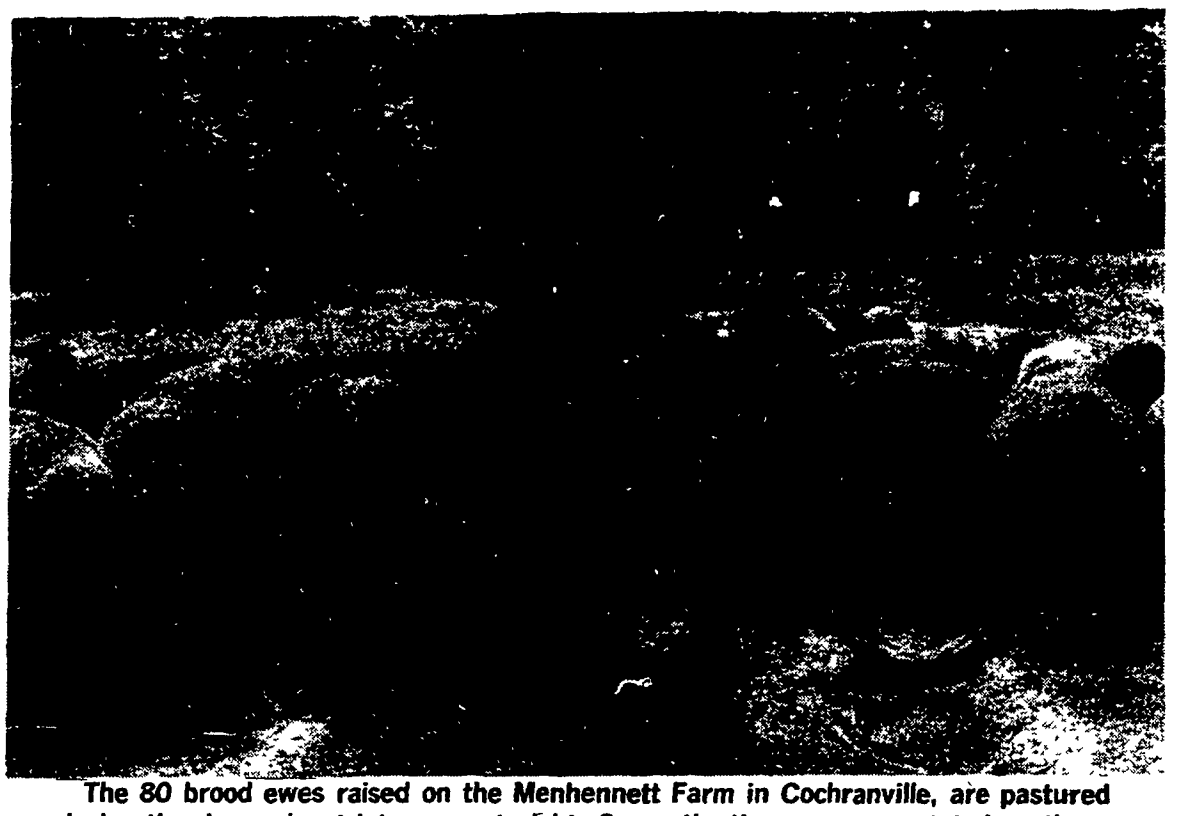
Also, the ewes were cleaner, having less wool, and didn't take up as much room. They were more conscientous of their lambs, too, Mrs. Menhennett says.

But this method didn't work out for the Menhennetts. A 10-11 percent increase in the number of resorbed fetuses caused them to try another method,

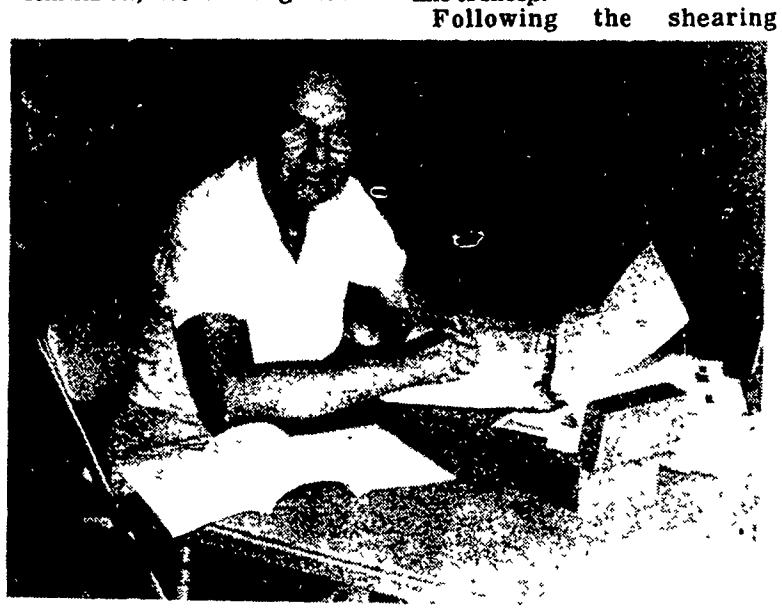
The method currently used is shearing the ewes before breeding which has lead to a better lambing percentage and fewer birth problems. Through the shearing, the ewes are stimulated and have multiple ovulations which result in the higher lambing percentage, Mrs. Menhennett adds.

"It's important to get multiple births," she says. "It's a challenge to improve genetically a purebred line of sheep."

Following the shearing preparations, a teaser ram is placed in the ewe herd, and flushing — feeding more grain — is started. This gets the ewes into a gaining procedure which can have a positive affect on multiple ovulation and twinning, Mrs. Menhennett says.



The 80 brood ewes raised on the Menhennett Farm in Cochranville, are pastured during the day and put into pens at night. Currently, the ewes are rotated on three pasture areas.



Record-keeping is an important part of the Menhennett's Shropshire operation. Annette Menhennett keeps three types of records -- a card system for breeding, a barn sheet for eartag identification and weight gains, and a permanent flock book for pedigrees.

Soon after giving birth, the ewe and her lamb are moved to a room called the jail. The jail is a series of 4 x 4 movable pens, each with an overhead heat lamp to add warmth and help dry the newborn lamb.

At the beginning of September, the flock will be divided into three groups, and a ram, equipped with a sire-sign harness, will be placed in the herd. The harness, Mrs. Menhennett explains, aids in identifying which ewes have been bred

Once the ewes are bred, it's waiting time until the lambing begins in late-January and early February. During this time, the ewes are watched closely with the help of a monitor placed in the house.

"We try to assist in all the births," Mrs. Menhennett says, "and sometimes we're up 24 hours a day."

That problem, however, is resolved by Mrs. Menhennett and her husband taking turns with the monitoring process.

Shortly after birth, the ewe and her lamb are placed in a 4 by 4 pen called the jail. With an overhead heatlamp to add warmth, the lamb is dried and fed colostrum from its mother.

The birthing process begins yet another of the Menhennetts operation procedures, record-keeping. Three systems are used and kept up-to-date. A card system records the breeding and lambing dates and any information associated with the actual lambing process, such as birthing problems and the vitality of the lamb.

A barn sheet is used to record eartag numbers and weight gains. Weights are checked every 30, 60 and 90 days. A permanent flock book rounds out the record-keeping system by listing pedigrees and other family traits.

Besides the usual daily chores, Mrs. Menhennett takes the time to show her Shropshires at area fairs and has done quite well. Last year, the Menhennetts owned the champion ewe and the champion ram at the Pa. Farm Show.

Although she shows, Mrs. Menhennett says she believes sheep shows have done more damage than good to the sheep industry.

"The criteria in placing the blues, reds and etc.," she says, "are economically unimportant." "You can't determine rate of gain, and no emphasis is placed on twinning and multiple births."

She cites other characteristics, such as udder evaluation, fleece quality and the scrotol circumference of the ram, as other areas which receive no consideration in open show judging.

But despite these problems found in judging contests, the Menhennetts carry a strong breeding program at home, having mostly performance registered (superior weight gains), purebred Shropshire sheep.

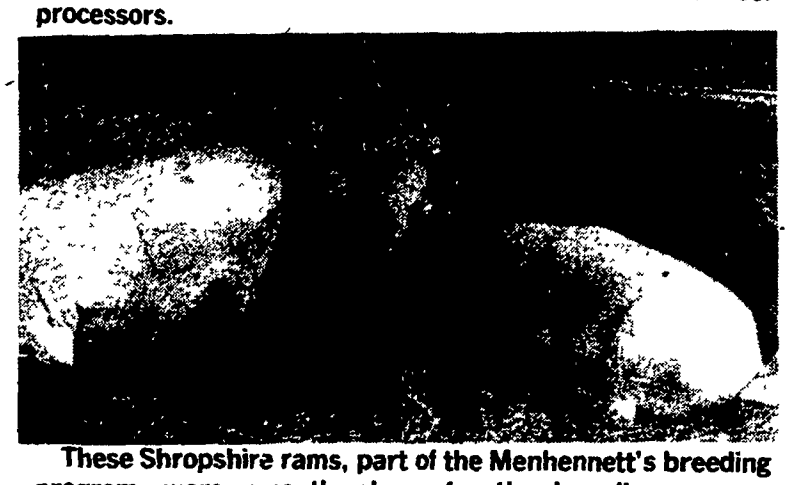
Although she is sold on raising her sheep, Mrs. Menhennett notes that veterinary care has been a problem with what she considers "a lack of adequate veterinary assistance."

Through her position as president of the Pa. — Md. Shropshire Association and through work with the Pa. Sheep and Wool Growers Association and Pa. Suffolk and Southdown breeders, she is trying to get improved veterinary services.

"Sheep are considered a minor species in this country," she says, "and this adds to the problems of adequate veterinary care."

This is just one of the areas where Mrs. Menhennett sees a need for improvement in the sheep industry, and through her experience and knowledge of sheep breeding she hopes to make some positive changes and adjustments.

After shearing, the wool is place into large sacks, about 10 feet long, which are then sent to brockers and other wool processors.



These Shropshire rams, part of the Menhennett's breeding program, were recently shorn for the breeding season. Besides shearing, the rams are wormed and the hooves trimmed to help avoid added stress which could harm their breeding potential.

Backacres, Hunterdon Hills share Central Jersey Holstein honors

FLEMINGTON, N.J. — The Backacres herd and Hunterdon Hills Holsteins shared top honors at the Central Jersey Holstein Show held August at Flemington Fairgrounds. Grand Champion rosette went to Backacres Joyous Dixie, owned by William Teets, Lebanon. The Reserve Champion rosette was won by Hunterdon Willow Rosina, an entry from Hunterdon Hills Holsteins, Rosemont.

"Dixie" had been first place winner in the very strong aged cow class; "Rosina" was first in the 3-yr.-old class. Dixie is a daughter of Llenroc Joyous Matt, a bull who has done an exceptionally fine job for breeder Bill Teets.

Rosina was sired by Willow Farm Rockman Ivanhoe, a top proven A.I. bull. He's been used successfully in the HHH herd.

Premier Breeder & Exhibitor

Premier Breeder and Premier Exhibitor honors, and trophies, went to Hunterdon Hills. Runner-up in these competitions was Backacres.

Judging the 70 Holsteins entered in the show was Robert Knutsen, noted Holstein breeder and approved judge from Rising Sun, Maryland. He placed the classes and announced his reasons in clear, concise terms that pleased the audience at ringside and the showmen in the ring.

Bob began his career as a dairyman/Holstein breeder in Somerset and Mercer Counties. He moved to Maryland in 1966, currently, milks 85 to 90 cows, has seven bulls of his breeding in A.I. studs.

Jr. Champion female in the show was Penn-Breeze Libby Prince Tipsy, 1st place Jr. Yearling, owned by Sandy Rogers, Ringoes. Shown by Tom Hoffman, Tipsy was one of 13 entries of Penn-Breeze Farm, Charles Rogers and family. They took their share of ribbons in the day-long event.

Sandy Rogers, as Hunterdon County's dairy princess, worked in the ring all day, distributing ribbons and awards.

Jr. Division Strong

The Central Jersey show has a Jr. Division. All youth, under 21, exhibited their own animals, compete in the open classes, and are then eligible for junior ribbons and awards.

Sandy Rogers' "Tipsy" was Jr. Champion in the Jr. Division. Grand Champion in the Jr. Division was Femmara Chico Bee, shown by Jos. H. Piskorowski, Princeton. Reserve Champion was JSM Hanover - Hill Betsy May, owned by Sandy Rogers.

Calf To Gretchen Kuehn

The registered calf, top youth award, was won by Gretchen Kuehn. Second in overall youth and winner of a showbox was Janet Rogers. Janet won the FFA Showman award for the third straight year.

Other youth winners in fitting and showmanship were Gretchen and Susan Kuehn, Sandra Sutton, Sherri Coleman and Trista Beatty.

Darlene McCaffrey was awarded top prize in the Adult showmanship competition.

Winners In the Classes

Blue ribbon winners by classes were:

Bull Calves - Femmara Valiant Victor, Jos. Piskorowski.

Jr. Heifers - FMS M Memory Elevate Crissy, Sherri Coleman.

Intermediate Heifers - Sycamore Elvate Tony Tinsel, Mark Bodine.

Senior Heifers - Penn-Breeze Lea Chairman Terry, Chas. Rogers

Jr. Yearlings - Penn-Breeze Libby Prince Tipsy, Sandy Rogers

Sr. Yearlings - DVC Elmer Lola, Tom Holcombe

2 yr.-olds - Backacres Citadel Bitzy, Tracy Beatty

3 yr.-olds - Hunterdon Willow Rosina, HHH

4 yr.-olds - Backacres Joyous Nipsy, Backacres

Aged Cows - Backacres Joyous Dixie, Backacres

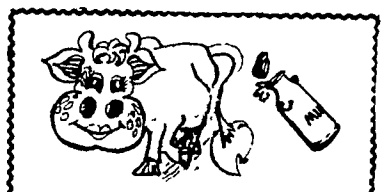
Dry Cows - Hunterdon Inspire Bimini, HHH

Type & Production - Backacres Magnet Marcie, Backacres

Best 3 Females - Backacres

Produce of Dam - Penn-Breeze

Dam-Daughter - HHH



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Second 50-cent deduction to begin

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has announced the U.S. Department of Agriculture will increase the deduction from proceeds of sale of all milk sold commercially Sept. 1, through Sept. 30, 1984 by 50 cents to a total of $1 per hundredweight. Deductions will be remitted to USDA's Commodity Credit Corporation to help offset the cost of the milk support program he said.

Producers who reduce their commercial milk marketings for Sept. 1, 1983 through Sept. 30, 1984 (the last month of the 1982-83 marketing year and the whole 1983-84 marketing year) by 8.4 percent from the average of the two marketing years that began Oct. 1, 1980 will receive refunds of the second 50 cent deduction.

Block also announced that the price support level for manufacturing grade milk (3.67 percent average fat content) will continue at $13.10 per hundredweight for the marketing year beginning Oct. 1, the minimum level of support authorized by law.

Both the deductions and the minimum support price level are authorized by last year's amendment to the Agriculture Act of 1949. These actions have been taken to reduce milk production and to reduce costs of the dairy price support program, according to Block.

CCC is authorized to deduct 50 cents if the government expects to purchase annually in excess of 5 billion pounds (milk equivalent) of dairy products. An additional 50-cent deduction is authorized if government dairy purchases annually are expected to exceed 7.5 billion pounds and there is a refund program in place. CCC expects to purchase more than 16 billion pounds of dairy products in the year ending Sept. 30 and more than 11 billion pounds during the 1983-84 marketing year.

Federal Order 4 hearings continued

ALLENTOWN — Testimony has continued on extension of Federal order 4, The Middle Atlantic marketing area, into 12 Northeastern Pennsylvania counties.

Cross examination of the Pennmarva Federation witness, Economist James Fraher, was concluded on Wednesday. Daniel Wetland, Jr., representing 23 milk handlers, submitted a statement which supported extension of the order into 23 counties. The statement would place 12 counties into Order 4, and the remaining 11 into Order 2. The group consisted mainly of New Jersey, Philadelphia and upstate New York handlers.

They cited competition between their members and unregulated handlers. They claimed they had not achieved sales equal to their potential in the unregulated area because of price advantages of federally unregulated handlers. The statement also detailed sales of members in the area, and the figures showed 15.6 percent of all Class 1 sales in the 23 county area, of 5.9,000,000 pounds of milk per month were made by this group.

They argued that their data supported inclusion of the 12 counties in Order 4, and the 11 counties into Order 2, and that Federal regulation was needed in all 23 counties.

The opponents to the change are Atlantic Processing, Inc., Lehigh Valley Farmers, Dairylea, Valley Farms of Williamsport, Pa., Guer's and Farmers Co-op. Each is represented by separate counsel, and to date has only cross-examined the Pennmarva witnesses. The group says that a future date, they will present witnesses to support their arguments in opposition to the change.

The hearings continued through yesterday, August 12, and are now in recess until September 12 when they will re-convene in Philadelphia.

Order No. 4 Class I Milk Price $15.28 for September 1983

ALEXANDRIA, Va. — Middle Atlantic Order Milk Administrator Joseph D. Shine on August 5, announced a Class I milk price of $15.28 per hundredweight for September 1983. This price is unchanged from the August price but is 8 cents higher than last September. Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia, PA and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Mr. Shine announced a Class II milk price of $12.55 per hundredweight for July 1983 and a butterfat differential of 16.9 cents for the month. The Class II price is up seasonally by 14 cents from June while the butterfat differential is unchanged.

The September Class I price and the July Class II price are based on the July 1983 Minnesota-Wisconsin manufacturing milk price of $12.50 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for July was $1.4725 per pound and the nonfat dry milk price was $.9375 per pound, f.o.b. plants in the Chicago area.

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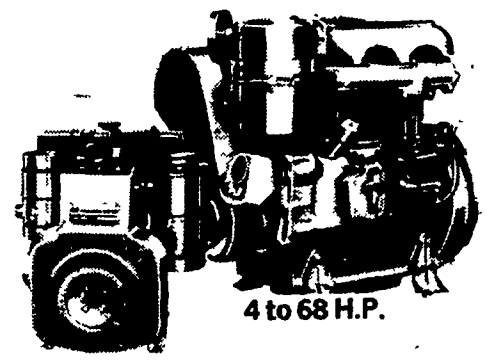

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USDA outlines tentative wheat program

1984 WHEAT PROGRAM
CROSS COMPARISON OF PROGRAM OPTIONS

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Participation	Percent	75	72	53
Acreage Harvested	Mil. Acres	61.0	69.5	72.0
Production	Mil. Bu.	2437	2580	2635
Ending Stocks	Mil. Bu.	1601	1664	1704
FOR	Mil. Bu.	575	786	855
CCC	Mil. Bu.	165	320	336
Farm Price	$/Bu.	3.60	3.35	3.30
Net Producer Returns	Bil. $	6.8	5.5	4.9
Program Costs				
FY 1983	Bil. $	--	4.0	4.0
FY 1984	Bil. $	--	2.7	2.5
FY 1985	Bil. $	--	3.0	2.9
FY 83-85 Total*	Bil. $	--	9.6	9.3

*May not add due to rounding.

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has announced options for the 1984 wheat program, pending program legislation presently under consideration by the Congress.

Block listed general guidelines for next year's program on July 1 which permitted farmers to make preliminary planting decisions and financial commitments for their crop, while the Congress continued deliberations on target price freeze proposals.

"Since legislative action on the proposed target price freeze is now before the U.S. Senate, it is up to the Congress to decide which option they want to choose," Block said. "It is important to get this issue resolved to assist farmers in making their management decisions."

He listed the following 1984 wheat program options:

–If new legislation freezes the target price at $4.30 per bushel, the acreage reduction requirement will be 25 percent and there will be a payment-in-kind program of 10 to 25 percent for farmers who divert additional land. The payment-in-kind compensation will be 80 percent of the program yield.

–If Congress does not freeze target prices and the target price automatically escalates to $4.45 per bushel, the acreage reduction requirement will be 30 percent and there will be a payment-in-kind program of 10 to 20 percent for farmers who divert additional land. The payment-in-kind compensation will be 75 percent of the program yield.

Producers participating in the payment-in-kind program and having both reserve and regular loan grain would be required to make their reserve grain available for PIK. Those farmers who have neither will be eligible for participation in the payment-in-kind program by volunteering to harvest for payment-in-kind.

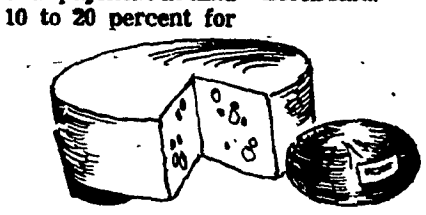
In addition:

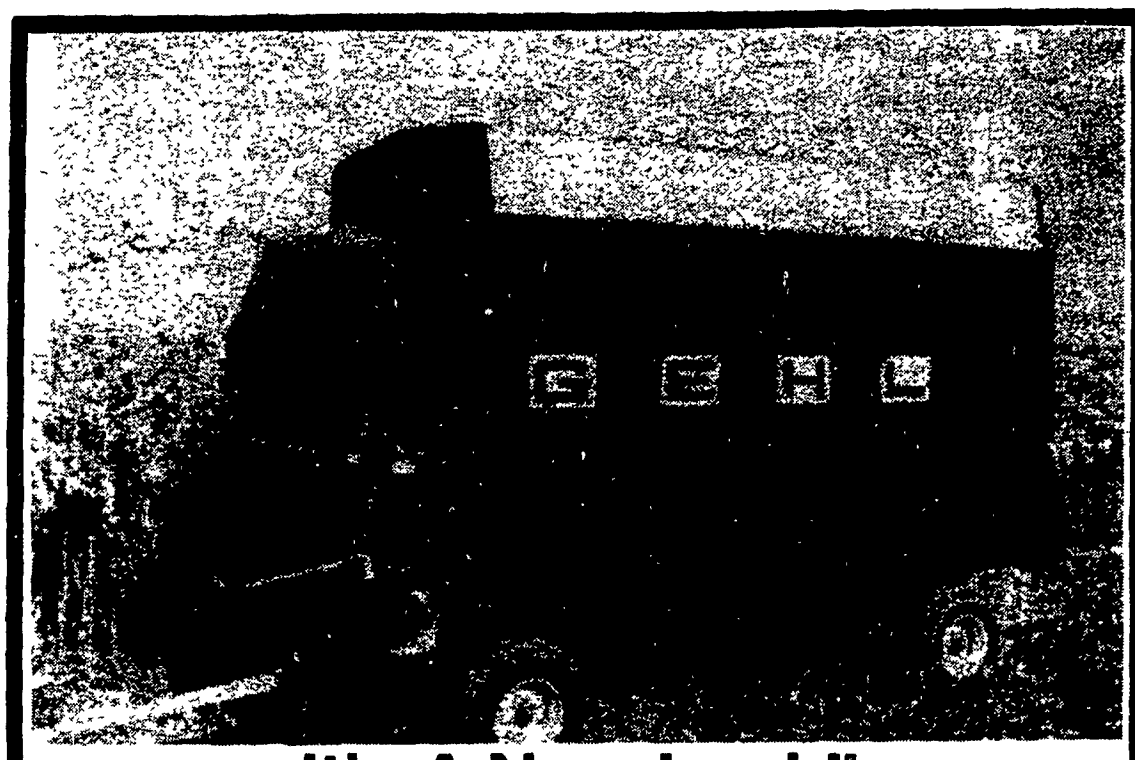
–Land taken out of production must be devoted to a conservation use. This land must be acreage that would have been devoted to small grains or row crops in 1984.

–The national average loan and purchase rate will be $3.30 per bushel. The Food and Agriculture Act of 1981 permits the loan rate to be set at this level since the season's average price for the 1983 crop is expected to be less than 105 percent of current loan rate.

Block said the current loan rate is above market clearing levels and places U.S. producers at a competitive disadvantage in world markets.

"This reduction will begin to restore competitiveness in world markets and send a signal to our export competitors that we will no longer maintain a 'high price umbrella' which allows them to undercut us in the world market," Block said.





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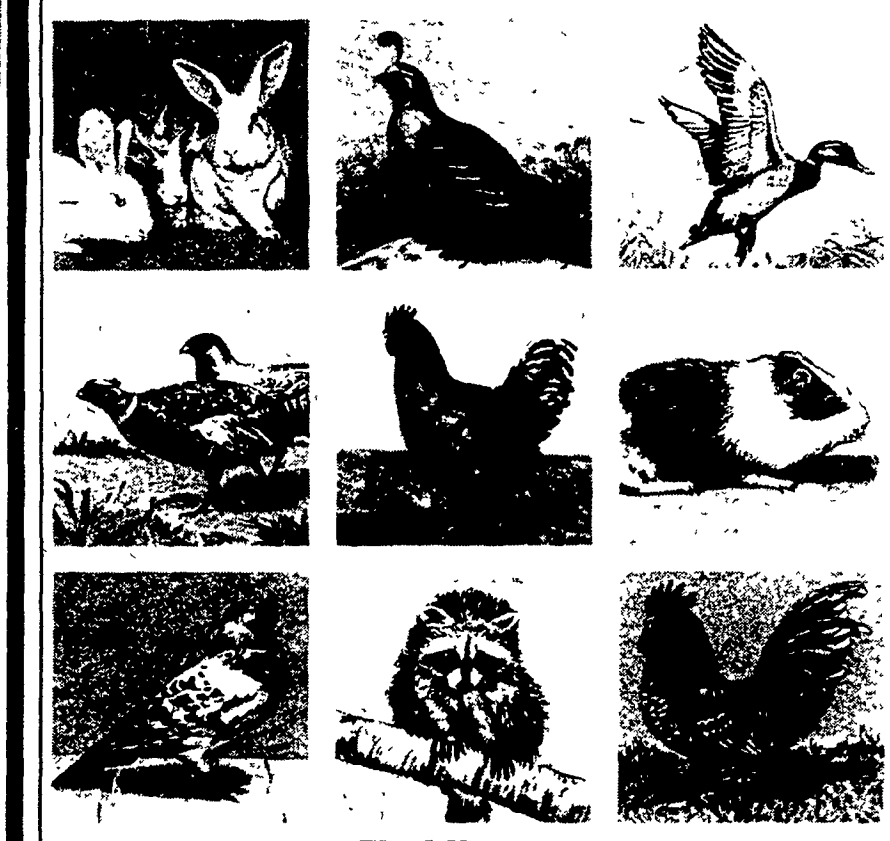

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Balmer wins supremely in FFA & 4-H show

BY TRISH WILLIAMS

LEBANON — Daryl Balmer, of Lebanon, masterfully showed his Holsteins Tuesday through the showring at the Lebanon Area Fair. During the course of the show, Balmer earned several firsts and five championship titles, including the Supreme Champion over all breeds.

Balmer, a member of the Annville-Cleona Little Dutchmen FFA chapter, won the Sumpreme Champion with what Judge John Marchezak called a "young looking 4-year-old," Pansy EM Ivan-OC.

Judge Marchezak is a dairyman from Washington County. Marchezak in partnership with his son own two registered herds. Never Rest is the name of the Marchezak's 150 registered Holsteins, and the 70 registered Guernseys *have the Twin Brook Farm name.*

Marchezak did an excellent job of giving concise yet very thorough reasons. The judge also took the time in each class to speak to the FFA and 4-H exhibitors individually, giving them pointers on what they can improve on, or why their animal placed as she did. Overall the show proved to be a good learning experience for the participants.

Marchezak, like myself, said he was very impressed with the number of high quality dairy cattle being exhibited in this 4-H and FFA show.

Youth leader and Lebanon County FFA president, Todd Fies presented winning exhibitors in the FFA division with ribbons and trophies.

Doing the presentation honors for the 4-H Show was Lebanon County's attractive Dairy Princess Ann Burkholder.

Miss Burkholder presented David Lentz of Lebanon with the Grand Champion trophy for the Holstein breed in the 4-H division. David is 11 years old and has been showing for three years. He is a member of the Norlebco Dairy Club, and already has three cows and five heifers as 4-H projects.

The color breeds, with the exception of the Guernseys, made a very strong showing Tuesday.

In the Ayrshire breed, Heather Hernley of Lebanon, won both the *4-H and the FFA* Grand Champion awards. Heather is Pennsylvania's 1983 Outstanding Ayrshire Girl and is very active in both FFA and 4-H work.

A brother sister team, Gary and Judy Mase, from Meadow Hill Farm of Lebanon, paraded their strong and stylish Swiss cattle before Judge Marchezak to capture the Grands. Gary a member of the Little Dutchmen chapter won in the FFA division. Judy, a member of the NoSoAnn Dairy Club won the Grand in the 4-H division.

Dana Moyer, an 11 year old member of the Elco Dairy Club won both the Grand and Reserve Grand Champion in the Jersey breed, 4-H division.

And in a similar fashion, Bryan Blatt, of Annville took both Grand and Reserve Grand Champion with two of his mature Jersey cows.

The first three winners in each class division are listed below.

AYRSHIRE

Junior Heifer Calf

FFA 1 Heather Hearnley, 2 Wesley H Harding, Jr

Senior Heifer Calf

FFA 1 Wesley H Harding, Jr

Junior Yearling

FFA 1 Heather Hearnley

Senior Yearling

4 H 1 Heather Hearnley

Junior 2-Year-Old Cow

4-H 1 Heather Hearnley

Senior 2-Year-Old Cow

FFA 1 Wesley H Harding, Jr

3-Year-Old Cow

FFA 1 Wesley H Harding, Jr

Aged Cow

FFA 1 Heather Hearnley

4 H 1 Heather Hearnley

Dam and Daughter

FFA 1 Heather Hearnley 2 Wesley H Harding Jr

4 H Heather Hearnley

FFA Heather Hearnley

Reserve Jr Champion

FFA Heather Hearnley

Senior Champion

4 H & FFA Heather Hearnley

Reserve Senior Champion

4 H & FFA Wesley H Harding Jr

Grand Champion

4 H & FFA Heather Hearnley

Reserve Grand Champion

4 H & FFA Wesley H Harding Jr

BROWN SWISS

Junior Heifer

4 H 1 Michael Kunkle

FFA 1 Gary Mase 2 Bruce Heilinger 3 Patti Miller

Intermediate Heifer Calf

4 H 1 Judy Mase

FFA Patti Miller

Senior Heifer Calf

4 H 1 Michael Kunkle

FFA Gary Mase

Jr Yearling Heifer

4 H 1 Bruce Heilinger

FFA 1 Gary Mase 2 Patti Miller 3 Steven Murray

Jr 2-Year-Old Cow

FFA 1 Bruce Heilinger 2 Patti Miller

Senior 2-Year-Old Cow

FFA 1 Gary Mase 2 Bruce Heilinger

3-Year-Old

4 H 1 Judy Mase

FFA 1 Patti Miller

4-Year-Old

FFA 1 Gary Mase

Aged Cow

4 H 1 Bruce Heilinger

FFA 1 Gary Mase 2 Bruce Heilinger 3 Patti Miller

Dam and Daughter

1 Judy Mase 2 Patti Miller 3 Gary Mase

Junior Champion

4 H Judy Mase

FFA Gary Mase

Reserve Jr Champion

4 H Michael Kunkle

FFA Patti Miller

Senior Champion

4 H Judy Mase

FFA Gary Mase

Reserve Senior Champion

4 H Bruce Heilinger

FFA Gary Mase

Grand Champion

4-H Judy Mase

FFA Gary Mase

Reserve Grand Champion

4 H Bruce Heilinger

FFA Gary Mase

GUERNSEY

Senior Yearling Heifer

4-H 1 Stacy Habecker

FFA 1 Diane Hackman

JERSEY

Junior Heifer Calf

FFA 1 Bryan Blatt

Intermediate Heifer Calf

FFA 1 Diana Hackman

Jr Yearling Heifer

4 H 1 Louise Landis

Sr. Yearling Heifer

4-H 1 Edward Dice

Jr. 2-Year-Old Cow

FFA 1 Bryan Blatt

Sr. 2-Year-Old Cow

4 H 1 Dana Moyer

3-Year-Old Cow

FFA 1 Bryan Blatt

6-Year-Old Cow & Over

4 H 1 Newmanstown

Junior Champion

4-H Louise Landis

FFA Diane Hackman

Reserve Junior Champion

4-H Edward Dice

FFA Bryan Blatt

Senior Champion

4 H Dana Moyer

FFA Bryan Blatt

Reserve Senior Champion

4-H Dana Moyer

FFA Bryan Blatt

Grand & Reserve Grand Champion

4-H Dana Moyer

FFA Bryan Blatt

Club Herd

Norlebco

Chapter Herd

Northern Lebanon

HOLSTEIN

Junior Heifer Calf

4-H 1 Dale Balmer, 2 Stephanie Wagner, 3 Sherry Donmoyer

FFA 1 Nelson J Bomgardner, 2 Michael Kunkle

Intermediate Heifer Calf

4 H 1 Bryan Hostetter 2 Christopher Arnold 3 Jacob Sonnen

FFA 1 Brenda Peifer, 2 Jeff Zuck 3 Dale Weaver

Senior Calf

4 H 1 Rebecca Sonnen 2 Barbara Dickinson, 3 Bill Dickinson

FFA 1 Tim Elliott, 2 Ed Hostetter, 3 Michael Kunkle

Jr. Yearling Heifer

4 H 1 David Sonnen, 2 Mike Landis, 3 Dale Weaver

FFA 1 John Kline 2 Michael Kunkle, 3 Dale Weaver

Senior Yearling

4 H 1 Nelson Bomgardner, 2 Paul Longenecker, 3 Daryl Balmer

FFA 1 Eric Sweinhart, 2 Nelson Bomgardner, 3 Dale Balmer

Junior 2-Year-Old Cow

4-H 1 Kynel Bomgardner, 2 Nancy Huber, 3 Michelle Gish

Senior 2-Year-Old Cow

4-H 1 Daryl Balmer 2 Lisa Nolt, 3 Todd Balsbaugh

FFA 1 Daryl Balmer, 2 Mike Fair, 3 John Kline

3-Year-Old

4 H 1 Adam Sonnen, 2 Harvey Bomgardner, 3 Rebecca Sonnen

FFA 1 Dale Weaver, 2 John Kline, 3 Glenn Wenger

4-Year-Old Cow

4 H 1 Nelson Bomgardner

(Turn to Page A27)

Daryl Balmer won Senior, Grand and Supreme Grand Champion overall breeds, *with this 4-year-old. Presenting* Daryl with the Grand Champion trophy is Todd Fies, Lebanon County FFA president.

Heather Hearley won both the 4-H and FFA Grand Champion for the Ayrshire breed. On the halter of the 4-H champ is Larry Gross.

Dana Moyer of the Elco 4-H Dairy Club, received both the Grand and the Reserve Grand Champion in the Jersey breed. Dana's younger sister poses with the reserve, Dana displays her Grand Champ trophy.

David Lentz, captured the 4-H Grand Champion Holstein, with his aged cow, San-Bo I Star Katie, and Ivanhoe Star daughter. Presenting David with the Grand Champ trophy is Lebanon County Dairy Princess, Ann Burkholder.

This brother and sister team took tops in the Brown Swiss breed. Judy Mase won the Grand Champ in the 4-H division, while Gary Mase took the Grand in the FFA division.

In the FFA Jersey classes, Bryan Blatt had a double win. Bryan claimed both the Grand and the Reserve Grand Champion in the FFA show. Bryan's sister assisted on the halter of the Reserve Champ.

Livestock champs in spotlight at Lebanon

It's quite a debut for Brian Kreider

LEBANON — It was quite a debut for nine-year-old Brian Kreider in the market hog competition at the Lebanon Fair on Wednesday.

In a battle of the "big reds," first-year 4-H'er Brian and his 216-pound lightweight champ walked off with the show's grand championship.

In capturing the top prize in his first time out, Brain bested a veteran of the hog showring, 11-year-old Daryl Grumbine, who took the grand championship last year. Daryl's Duroc reserve grand champion came out of the heavyweight ranks at 238 pounds.

The middleweight champion, also a Duroc, was shown by Gale Hitz. Both the grand champion and the middleweight came out of the breeding operation of Larry Arnold, Rehrersburg, Berks County. The reserve grand champion came from the production sale of Rodger Bankert, York County breeder.

Brian Kreider is the son of Mr. and Mrs. Richard C. Kreider, of Prescott Rd., Lebanon. Hustling from the hog show, he was even more overshadowed by his entry in the market steer competition, but ended up with the show's third-place steer in his first-time out.

Brian is just resuming a family showing tradition, carrying on for older sister, Jody, now in college, who had the reserve champion hog a couple of years ago.

Darryl Grumbine is the son of Mr. and Mrs. Dennis L. Grumbine, 45 S. Fairlane Ave., Lebanon. In some of the classes, he was facing younger brother, Darren, who also did well in his first time out. Both Grumbine youngsters have been working hogs since they were old enough to toddle after them.

Nine-year-old Brian Kreider with his grand championship Duroc at Lebanon Fair.

Eleven-year-old Daryl Grumbine with his reserve grand champion Duroc at Lebanon fair.

Show results:

Lightweight

190-196 lbs. -- 1. Daryl Bomgardner, 2. Brian Kreider, 3. Edwin Houser.

194-200 – 1. David Simmons, reserve weight champ, 2. Eric Harnish, 3. Daryl Bomgardner.

20-206 – 1. Chris Kirst, 2. Michelle Weaber, 3, Steve Riegel.

206-212 – 1. Jeff Bomgardner, 2. Ellen Hanson, 3. Jay Kleinfelter.

212-214 – 1. Rich Boger, 2. Jay Kleinfelter, 3. Eric Harnish.

214-216 – 1. Brian Kreider, weight champ and show's grand champ, 2. Rich Boyer, 3. Amy Weaber.

Mediumweight

216-218 – 1. Gale Hitz, weight champ, 2. Chris Kirst, 3. Ellen Hanson.

218-220 – 1. Jay Kleinfelter, 2. Amy Weaber, 3. Tammy Weaber.

220-226 – 1. Darren Grumbine, 2. Edwin Houser, 3. Tammy Weaber.

220-226 – 1. Daryl Grumbine, reserve weight champ; 2. Gale Hitz, 3. Darren Grumbine.

222-228 – 1. Ellen Hanson, 2. David Simmons, 3. Darren Grumbine.

228-230 – 1. Eric Harnish, 2, Edwin Houser, 3. Michelle Weaber.

Heavyweight

230-232 – Daryl Grumbine, weight champ and show's reserve grand champ, 2, David Simmons, 3. Edwin Houser.

232-236 – 1. David Simmons, 2. Ellen Hanson, 3. Brian Kreider.

236-238 – 1. Daryl Grumbine, 2, Eric Harnish, 3. Daryl Bomgardner.

240-246 – 1. Michelle Weaber, 2. Chris Kirst, 3. Daryl Grumbine.

248-250 – 1. Rich Boyer, reserve wreight champ, 2. Amy Weaber, 3. Kimberly Moyer.

Heiseys make steer show a family affair

LEBANON — It was a family affair, in the market steer competition at the Lebanon Area Fair on Wednesday.

Two top winners in the competition were sisters, Kelly, 15, and Heather, 12, Heisey, daughters of Mr. and Mrs. Mark Heisey, R7 Lebanon.

And to make it even more of a family affair, both of the big lovable behemoths came out of D and K Farms in Missouri, which is owned by a cousin of Mark Heisey.

Kelly's grand champion was a 1135-pound Chianina-Angus cross named Kong.

And since Kelly named her steer after the well-known big black ape, sister Heater named her 1045-pound Chianina-Simmental cross Garfield, since it's about the same color as the comic strip cat.

Judge Clyde Myers stressed that he was judging the entries as market animals since some were obviously a couple of months away from complete finish. He described the black grand champ as a medium tall long steer with good muscling and a tremendous loin and trim in the front and middle.

Heather had the grand champ at the fair last year and Kelly won the county roundup two years ago.

Show results:

Lightweight

1. Doreen Eberly, 2. Brett Eberly, 3. Daryl Bomgardner.

Mediumweight

1.Heather Heisey, reserve grand champ, 2. Jeff Bomgardner, 3. Brian Eberly.

Heavyweight

1. Kelly Heisey, grand champion, 2. Brian Kreider, 3. Rich Boyer.

Grand champion showman in steer competition Brett Eberly is congratulated by Eugene Wingert, representing Pennsylvania Dept. of Agriculture at Lebanon Fair.

Heisey sisters who took two top steer show awards at Lebanon Fair are Kelly, left, and Heather.

Bucks-Montgomery 4-H swine winners named

QUAKERTOWN — The Bucks-Montgomery 4-H swine show and sale was held recently at the Quakertown Livestock Auction. Twenty-one Bucks County 4-H'ers and eight Montgomery County members showed and sold 74 hogs.

The champion hog was purchased by Hatfield Packing from Mike Garis of Perkasie for 3.60 a pound. The judge was Matt Parsons, Extension Swine Specialist at Penn State.

Sale prices were high according to Michael Fournier, Bucks Extension Agent, who said that the average price for champions was .81 per pound, and .58 per pound without champions. Market hogs around Bucks County averaged .47, and Fournier classed the sale as a "good" one.

The complete list of buyers contained the following: Hatfield Packing, Hatfield, Pa.; Leidy, Inc., Souderton; Don and Jim's Mobil, Warminster; Moyer and Son, Souderton; Southeast Farm Credit, Silverdale; Godshall and Delp, Quality Meats, Telford; R & S Diner, Line Lexington; and Pete Villari, Philadelphia. H.S.

Results included

Lightweight (175-195 lbs)

1 Megan Roth, 2 Shannon Lawley, 3 Arthur Yoder

Mediumweight (200-205 lbs)

1 Dave Samkavitz, 2 Billy Scott, 3 Randy Troxel

Light Heavyweight (215-230 lbs)

1 Mike Garis, 2 Mike Bergey, 3 Dan Cochran

Heavyweight (235 & up)

1 Jennifer Wiley, 2 Jesse Ruth, 3 Susan Blichas

Grand & Bucks County Champion Mike Garis

Reserve & Montgomery County Champion - Mike Bergey

Bucks County Reserve Champion - Mindy Cass

Montgomery County Reserve Champion Dan Cochran

Lightweight Pen of Three

1 Randy Troxel, 2 Bob Engle, 3 Scott Landes

Heavyweight Pen of Three

1 Mike Bergey, 2 Mike Garis, 3 Billy Scott

Champion Pen of Three - Mike Bergey

Reserve Champion Pen of Three - Mike Garis

Senior Fitting & Showmanship

1 David Samkavitz, champion, 2 Bob Engle, 3 Mike Bergey

Junior Fitting & Showmanship

1 Billy Scott, Reserve, 2 Randy Mathias, 3 Ricky Troxel

1st Year Fitting & Showmanship

1 Mindy Cass, 2 Katherine Engle, 3 Julie Leatherman

Champion Fitter & Showman - Dave Samkavitz

Reserve Champion Fitter & Showman Billy Scott

The champions and their buyers were:

Placing	Buyer	Price
Mike Garis - Champion Hog	Hatfield	3.60/lb.
Mike Bergey - Res. Champ. Hog	Hatfield	3.35/lb.
Mindy Cass - Bucks Co. Res. Champ	Hatfield	1.65/lb.
Dan Cochran - Montg. Co. Res. Champ	Leidy's Inc.	1.80/lb.
Mike Bergey - Champ. Pen-of-Three	Hatfield	1.85/lb.
Mike Garis - Res. Champ. Pen-of-Three	Leidy's Inc.	1.25/lb.

4Hers YOU'VE WON OUR PRAISE

Lebanon Fair crowns dairy show winners

(Continued from Page A1)

winning tradition in capturing the grand champion Ayrshire title — for the tenth consecutive year.

Maulfair Acres Harry-O Toni, an aged cow. owned by Pattie Maulfair, was named the grand champion and awarded best udder. A second Maulfair cow, owned by Dale Maulfair, was selected by color breed judge Ray Seidel, Kutztown, for the reserve title. This winner was Cove Creek Boy's Deb, an aged cow.

The Maulfairs also captured the junior champion title with Maulfair Acres Peter Pan Daisy, an intermediate calf. Heather Hernley, Lebanon, won the reserve honors with her junior calf, Green Brae Jamie.

The Brown Swiss contest was won by Gary Mase of Lebanon. Mase's 4-year-old, Amy Marauder Annie, was named the grand champion and best udder entry. Reserve honors went to Bruce Heilinger, Newmanstown, and CA Boots Rowena, an aged cow.

In addition to the grand champion, Mase and his wife Judy owned both the junior and reserve junior champions. An intermediate heifer calf walked off with the junior title, and Meadow Hill Kayle Aggie, a junior yearling, carried the reserve title.

Lebanon Valley Star Madona, a junior yearling heifer owned by Lebanon Valley Farms, Annville, earned both the junior champion and grand champion Guernsey laurels. Lebanon Valley Premier Kandy, a senior yearling owned by Thomas Smith, Annville, was named reserve junior and reserve grand champion.

Topping the Jersey contest were two animals owned by the Bomberger family of Annville. Donald Bomberger's 3-year-old, Judges Calico Fancy, was judged grand champion. Daughter Susan showed the reserve champion and best udder entry, 3-year-old Candyman Jill Jasmine.

Diane Hackman, Newmanstown, and her intermediate calf, Double-W-Ruckman-Buzzer, were the junior champion winners. Reserve junior champions were Louise Landis, Jonestown, and her junior yearling, Monarch Dawns Dazzling Cinnamon.

The Open Holstein and Colored Breed Shows were part of the week-long Lebanon Fair celebration which concludes today with the 4-H Market Hog, Sheep and Steer Sale.

LEBANON DAIRY SHOW
OPEN COLORED BREED
Ayrshire
Junior Heifer Calf
1. Heather L Hernley, 2 Dale Maulfair 3 Heather Hernley
Intermediate Calf
1. Dale Maulfair
Senior Heifer Calf
1. Wesley Harding Jr
Junior Yearling Heifer
1. Dale Maulfair 2 Heather Hernley, 3 Dale Maulfair
Senior Yearling Heifer
1 Heather Hernley, 2. Dale Maulfair
Junior Champion
Dale Maulfair
Reserve Junior Champion
Heather Hernley
Junior 2-Year-Old
1 Pattie Maulfair 2 Heather Hernley
Senior 2-Year-Old
1. Wesley Harding Jr
3-Year-Old
1 Dale Maulfair 2 Wesley Harding Jr
4-Year-Old
1 Dale Maulfair
5-Year-Old Dry
1 Dale Maulfair, 2 Heather Hernley
Aged Cow
1. Pattie Maulfair, 2 Dale Maulfair 3 Heather Hernley
Senior Champion
Pattie Maulfair
Reserve Grand Champion
Dale Maulfair
Grand Champion
Pattie Maulfair
Reserve Grand Champion
Dale Maulfair
Junior Best 3 Females
1 Dale Maulfair
Senior Best 3 Females
1 Dale Maulfair
Dairy Herd
1 Dale Maulfair, 2 Pattie Maulfair
Produce of Dam
1 Dale Maulfair 2 Pattie Maulfair 3 Dale Maulfair
Dam and Daughter
1 Dale Maulfair 2 Dale Maulfair 3 Heather Hernley

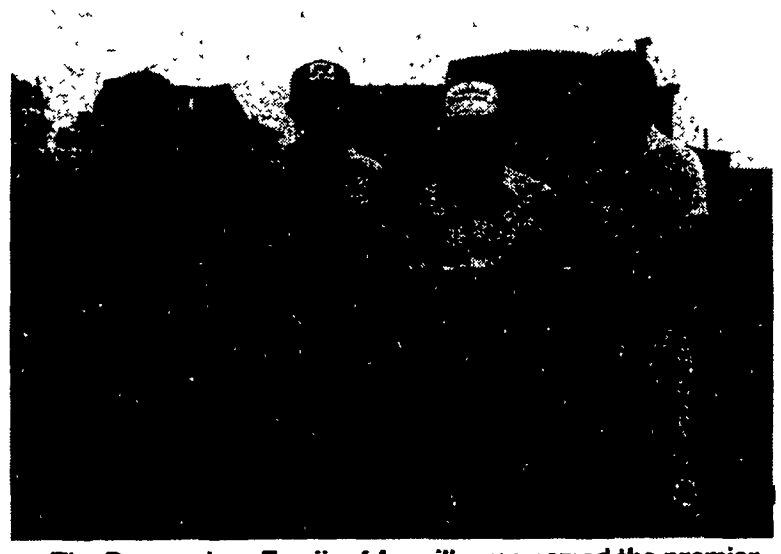
BROWN SWISS
Junior Heifer Calf
1 Gary Mase 2 Michael Kunkle 3 Bruce Heilinger
Intermediate Heifer Calf
1 Judy Mase 2 Paul and Patti Miller 3 Patti Miller
Senior Heifer Calf
1 Michael Kunkle 2 Gary Mase 3 Clarence Mase
Junior Yearling Heifer
1 Gary Mase 2 Patti Miller 3 Paul and Patti Miller
Junior Champion
Judy Mase
Reserve Junior Champion
Gary Mase
Junior 2-Year-Old
1 Bruce Heilinger 2 Paul and Patti Miller
Senior 2 Year Old
1 Bruce Heilinger 2 and 3 Gary Mase
3-Year-Old
1 Judy Mase 2 Paul and Patti Miller 3 Patti Miller
4-Year-Old
1 Gary Mase
Aged Cow
1 and 2 Bruce Heilinger 2, Gary Mase
Senior Champion
Gary Mase
Reserve Senior Champion
Bruce Heilinger
Grand Champion
Gary Mase
Reserve Grand Champion
Bruce Heilinger
Dairy Herd
1. Bruce Heilinger 2 Gary Mase 3 Paul and Patti Miller
Junior Best 3 Females
1 Gary Mase, 2 Paul and Patti Miller
Senior Best 3 Females
1 Gary Mase 2 Paul and Patti Miller
Produce of Dam
1 and 2 Gary Mase 3 Paul and Patti Miller
Dam and Daughter
1 Gary Mase 2 Judy Mase 3 Paul and Patti Miller

GUERNSEY
Junior Yearling Heifer
1 Lebanon Valley Farms
Senior Yearling Heifer
1 Thomas Smith, 2 Stacey Habecker 3 Diane Hackman
Junior Champion
Lebanon Valley Farms
Reserve Junior Champion
Thomas Smith
Grand Champion
Lebanon Valley Farms
Reserve Grand Champion
Thomas Smith

JERSEY
Junior Heifer Calf
1 Bryan Blatt 2 Susan Bomberger 3 Donald Bomberger
Intermediate Calf
1 Diane Hackman 2 Donald Bomberger
Senior Heifer Calf
1 Donald Bomberger
Junior Yearling Heifer
1 Louise Landis 2 and 3 Donald Bomberger
Senior Yearling Heifer
1 Ed Dice 2 Donald Bomberger
Junior Champion
Diane Hackman
Reserve Junior Champion
Louise Landis
Junior 2-Year-Old
1 Bryan Blatt
Senior 2-Year-Old
1 Dana Moyer
3-Year-Old
1 Donald Bomberger, 2. Susan Bomberger. 3 Bryan Blatt
6-Year-Old
1 Dana Moyer
Senior Champion
Donald Bomberger
Reserve Senior Champion
Susan Bomberger
Grand Champion
Donald Bomberger
Reserve Grand Champion
Susan Bomberger
Junior Best 3 Females
1 Donald Bomberger
Produce of Dam
1 Susan Bomberger, 2 Donald Bomberger
Dam and Daughter
1 Susan Bomberger

OPEN HOLSTEIN SHOW
Bull Calf
1 Margaret Bomgardner, 2 Mark and Richard Bomberger 3 Michael Kunkle
Senior Yearling Bull
1 Barry Donmoyer
Junior Champion Bull
Margaret Bomgardner
Res Junior Champion Bull
Barry Donmoyer
Junior Heifer Calf
1 Nelson Bomgardner 2 Stephanie Wagner 3 Dale Balmer
Intermediate Heifer Calf
1 — 2 Jeff Zuck 3 Corwin Bomgardner
Senior Heifer Calf
1 John Bomgardner 2 Margaret Bomgardner 3 Harvey Bomgardner
Junior Yearling Heifer
1 David Vail 2 Margaret Bomgardner 3 Dale Hostetter
Senior Yearling Heifer
1 Gary and Barbara Lentz 2 Nelson Bomgardner 3 Margaret Bomgardner
Junior Champion
John Bomgardner
Reserve Junior Champion
David Vail
4-Years and Under Dry
1 Nelson Bomgardner 2 Klinedell Farms 3 John Bomgardner
5-Years and Over Dry
1 David Vail 2 Mark Bomgardner 3 John Bomgardner
Junior 2 Year Old
1 Klinedell Farms 2 David Vail 3 Malcolm Sonnen
Senior 2 Year Old
1 Mark Bomgardner 2 Dale Hostetter 3 Vince and Juliet Wagner
3 Year Old
1 Kirby Horst 2 Adam Sonnen 3 Dale Hostetter
4 Year Old
1 Klinedell Farms 2 John Bomgardner 3 Donald and Arthur Krall
5-Year-Old
1 Gary and Barbara Lentz 2 Vince and Juliet Wagner 3 David Lentz
6-Year-Old
1 Hoover Farms 2 Brenda Lentz 3 Dale Hostetter
Senior Champion
Gary and Barbara Lentz
Reserve Grand Champion
Kirby Horst
Grand Champion
Gary and Barbara Lentz
Reserve Grand Champion
Kirby Horst
100,000 lb Milking Class
1 Ken Sellers 2 Klinedell Farms 3 Harvey Bomgardner
Junior Best 3 Females
1 John Bomgardner 2 Dale Hostetter 3 San Bo Holsteins
Senior Best 3 Females
1 San Bo Holsteins 2 Dale Hostetter 3 Klinedell Farms
Dairy Herd
1 San Bo Holsteins 2 Klinedell Farms 3 Dale Hostetter
Produce of Dam
1 and 2 Kline 3 David Vail
Dam and Daughter
1 Vince and Juliet Wagner 2 Nelson Bomgardner 3 Kline
Premier Breeder
Mil Harv Farm
Premier Exhibitor
Klinedell Farm

Fountain Farm Pete Duchess, a 3-year-old owned by Kirby Horst of Newmanstown, was named the reserve grand champion and best udder entry at the Lebanon Show. Picture from left are Kirby and Sheryl Horst and Lebanon County Dairy Princess Ann Burkholder.



The Bomgardner Family of Annville was named the premier breeder at the Lebanon Area Open Holstein Show. Receiving their banner from Kirby Horst, far right, are Mark, David and Harvey Bomgardner.

Named premier exhibitor of the Holstein Show was Klinedell Farm, Myerstown. Members of the Kline family, who own the farm, are from left, Norman, David, Verna, John, Lois, Angela (in front) Leon and Charles. Presenting the banner is Kirby Horst, second from right, the open show chairman.

A father-daughter pair topped the Open Jersey Class at the Lebanon Colored Breed Show. Pictured with the winners are, from left, reserve grand champion held by Laura Harding, and the grand champion, held by Susan Bomberger. Susan's father Donald owned the grand champion.

REAL®

Lebanon 4-H

(Continued from Page A24)

FFA 1 Daryl Balmer

Aged Cow

4 H 1 David Lentz
FFA 1 Daryl Balmer

Dam and Daughter

1 David Lentz 2 Nelson Bomgardner. 3 John Kline

Junior Champion

4 H Nelson Bomgardner
FFA Eric Sweinhart

Reserve Jr Champion

4 H David Sonnen
FFA Brenda Peifer

Senior and Grand Champion

4-H David Lentz
FFA Daryl Balmer

Reserve Senior & Reserve Grand Champion

4-H Adam Sonnen
FFA Daryl Balmer

Chapter Herd

1 Annville Cleona, 2 Elco, 3 Northern Lebanon

Club Herd

1 Norlebco 2 Elco 3 NosoAn

Supreme Champion Overall Breeds

Daryl Balmer

Soil insect pests compared

Looking like creature from outer space, white object in this picture isn't a cousin of ET but a net being used by entomologists at U of D's Georgetown substation to compare populations of soil insect pests like the white grub, wireworm, corn rootworm and cutworm is no-till vs. conventional corn plots. Project was on view at university's Farm and Home Field Day on Wednesday.

Farmers interested in improving insect control in their crops were able to attend a special workshop on insect pest identification, field scouting and management. Soybean pests were the main topic, although other crop pests also were covered. The workshop was presented by extension pest management specialist Joanne Whalen and extension entomologist Mark Graustein.

Corn under stress

REACHING FOR BETTER YIELDS — U. of D. corn breeder James Hawk collects pollen for one of his breeding projects. In yield trials at the university's Georgetown substation he is looking for genetic material with resistance to drought, disease and insects - three major problems affecting corn production on the Delmarva peninsula.

One way to raise yield under moisture stress is to mix male sterile plants with fertile ones, or to breed plants with smaller tassels in order to reduce plant moisture stress during the critical pollination period.

"We have found that both detasseled and male sterile plants have improved water status under drought conditions," Hawk says. He and his assistants are selecting plants for smaller tassel size and for synchronized pollen shed and silking in order to improve dry land corn yield.

Visitors to U. of D.'s Farm and Home Field Day on, Wednesday, were able to observe Hawk's and other research plots.

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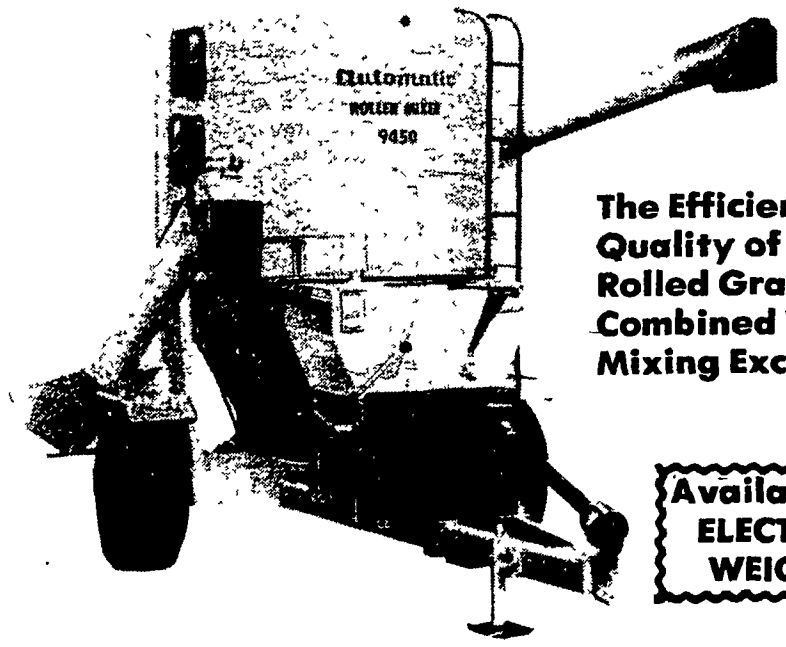

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'Living filter' plan benefits crops, wildlife

WEST CHESTER — Conservation District Directors from around the State were brought up to date on the benefits of the "Living Filter" for renovation of sewage effluent at State College recently. Jenny Russell, Vice-Chairman and Pownall Jones, a Director of the Chester County Conservation District accompanied a tour hosted by Penn State's William Sopper, Director of Research for the Penn State system.

Directors were impressed with the possibilities of the system. After seeing the crops being grown with sewage effluent, Russell and Jones concurred that the District continue its ongoing program of encouraging Chester County Communities to recycle the water and nutrients from their sewage treatment systems.

Several land renovation systems are all ready in operation in Chester County. Kendal, a retirement community near Longwood Gardens, has had its land renovation system in operation since 1973. It has a flow of about 70,000 gallons per day. The water and nutrients are used in nine acres of woodland area. The three ponds used for treatment serve as a scenic and wildlife area. Ducks and geese use the ponds for raising their young as well as a stop-over on migratory flights.

Hershey Mills Estate, an adult community near West Chester, has been utilizing the water and nutrients from its treatment systems for several years. The fairways and greens on the 18 hole golf course benefit from regular applications of the waste water after it has been treated in lagoons. The treatment facility is featured as a part of the promotion for the environmental concerns included in the Hershey Mill development.

A new development, Lockwood Chase, on the former Malvern Golf Club in East Goshen Township features two treatment lagoons. The spray irrigation area utilizes both open fields and woods. Designed to handle the effluent from over one hundred homes, it will be placed in operation in the fall.

Prospective purchasers accept the lagoon/spray irrigation sewage treatment system with no reservations according to Steve Roth, Vice-President of the developing firm. "Prospective purchasers have not been turned away by the system. In fact, most of the lots facing the ponds have been sold."

The system at Penn state uses the first 2 to 3 feet of earth (the "Living Filter") to renovate the effluent without polluting waterways while replenishing underground water supplies. The effluent is sprayed on fields and forests after primary and secondary treatment. The soil, soil micro-organisms and plant roots do the work on the effluent to give it the highest tertiary treatment. The nitrogen, phosphorous, potash and trace minerals are used by the crops and vegetation to grow more food and fiber for a hungry world.

Trees in the renovation area have shown fourfold growth over trees in control plots that have not benefited from the sprayed effluent. Corn and hay grown in treated areas have shown noticable increases in yields over crops grown under normal cultivation. Professor Sopper suggested that hybred popular trees grown with wastewater could become a profitable crop. As the water preculates down through the "Living Filter", it is scrubbed clean so that it can be safely fed into the underground water table to be used again.

The Penn State system covers 516 acres. 360 acres are owned by the Pennsylania Game Commission and leased to the University. There are nearly 60 miles of pipe with over 3,000 spray heads. This area will handle the 4 million gallons/day of effluent that comes from the University treatment plant. Instead of being discharged into nearby Spring Creek to cause algae growth and choke off other life in the creek, the water will be purified by the "Living Filter" to be safely used again.

Wildlife studies have shown that the habitat is improved because of the increase in vegetation and food supply nurished by the nutrients in the effluent. There have been no significant changes in insect, bird or mammal population, Sopper told the group. A deer herd, sequestered in a portion of the research area, have shown excellent growth and reproductive ability. During 20 years of operation, no adverse effects on public health have been found.

The "Living Filter" system is less costly than other tertiary treatment systems. When lagoons or marsh systems are used for the primary and secondary treatment, initial costs are much lower than any system using mechanical equipment. In addition, there are many benefits which are difficult to put a price on, e.g., reducing amounts of chemical fertilizer used and keeping water where it is taken out of the ground instead of flushing the water and nutrients to the ocean.

William Sopper, right, Director of Penn State's "Living Filter" research project, explains to Jenny Russell, Vice-Chairman of the Chester County Conservation District and Pownall Jones, a Director of the District, that trees irrigated with sewage treatment waste water compared with trees from a control plot, show 4 times the growth as a result of the nutrients and water. The cross sections shown are of trees that are the same age.

There are a number of communities in Chester County that would benefit by the use of the "Living Filter" technique. Dowingtown could stop dumping phosphorus into the Brandywine Creek. West Chester could stop polluting Goose Creek. Parkesburg has an ideal location for innovative treatment and land renovation.

Congratulations are in order for Oxford. They are in the design stage of a lagoon/land renovation system. Even single family homes can use the "Living Filter" concept. Building lots that are not suitable for septic tanks or "mound" systems could use a marsh, furrow or spray irrigation system.

For more information on innovative sewage treatment systems and the use of the "Living Filter", contact the Chester County Conservation District, 235 W. Market St., West Chester, Pa. or phone: (215) 696-5126.

First Md. cost-share plan

THE FIRST ONE...Ms. Sharon Vereide, left, administrator of the new state cost-share program for water quality improvements on farms, looks over the first application for assistance under the program which was brought to her office at the Maryland Department of Agriculture by Ms. Beth Horsey District Soil Conservationist of the Kent County Soil Conservation District. The application, for approximately $4,100 in cost-share help, is from a Kennedyville farmer whose lands drain into Lloyd Creek at the mouth of the Sassafrass River and are subject to erosion due to a large gulley.

The application has been approved by Secretary of Agriculture Wayne A. Cawley, Jr. and if all goes well will receive final approval at the State Board of Public Works at its meeting on August 17. The cost-share program is being jointly administered by the Maryland Department of Agriculture and the Maryland Department of Health and Mental Hygiene and has been allotted $5 million in state funds. By the first of August some 82 applications for assistance had been received with 48 of them coming from Kent County. Farmers and landowners interested in the program should contact their local Soil Conservation District office.

PFU, Grange backs Ex Scheps Producers group

HARRISBURG — A group of producers for Scheps Cheese Company who recently organized in order to obtain effective representation in the Scheps bankruptcy proceedings, have secured the backing and financial support of two major farm organizations, the Pennsylvania Farmers Union and the Pennsylvania State Grange.

The Scheps producers organized the Ex Scheps Producers, or ESP committee in a meeting in Wellsboro on August 4. The committee has engaged an attorney to better their position in the bankruptcy proceedings. William Sturges of Wellsboro has been selected as committee chairman, and another leading spokesman for the committee, Arden Tweksbury, manager of the Northern Tier Dairy Cooperative, has been working to maintain an orderly market for the producers' milk and to gain representation for them in the bankruptcy proceedings.

Farmers Union and the Grange are encouraging each of the more than 300 affected dairy farmers who ship to Scheps Cheese to band together by joining the ESP Committee. The two organizations, together representing 50,000 rural farm members, have agreed to share the bulk of the committee expenses, so that any expenses incurred by its members will be nominal.

"Farmers Union and the Grange became involved because we are very much concerned about the plight of the dairy farmers who are losing money as a result of the Schep's bankruptcy," State Grange Master Charles Wismer said. "That's why the two groups have agreed to support the Ex Scheps Producer Committee in their efforts to protect their own financial interests."

Farmers Union Executive Director Carl Kaufman said, "We believe that the only hope producers have to better their position in the bankruptcy proceedings is to organize and have an attorney speak for them as a unified group. Collectively, the producers represent a significant portion of the unsecured debt owed by the company."

When the assets of a bankruptcy are distributed, the secured creditors are paid before the unsecured creditors. The unsecured creditors are represented by an unsecured creditors committee made up of the seven largest unsecured creditors. No individual producer representative serves on this committee.

The ESP committee is formally urging the bankruptcy trustee to allow an individual producer to participate directly int he official bankruptcy unsecured creditors committee, and plans to fight to obtain early payment for milk delivered to Scheps after July 25, when the bankruptcy petition was filed. They also intend to pursue the possibilities for keeping the plant in operation, which they feel is necessary if the farmers are to have any chance of regaining their money.

Scheps producers who would like to join the committee and be legally represented in the bankruptcy proceedings, or would like further information, should contact: PA Farmers Union (800) 932-4629, PA State Grange (717) 234-5001, or Arden Tewksbury (717) 833-5776.

Woodlot demo held

GEORGETOWN, Del. — Owners of small woodlots had the opportunity to attend a special demonstration on woodlot management at the University of Delaware's Farm and Home Field Day on Wednesday. Field day took place at the university substation near Georgetown from 8:30 a.m. to 8 p.m.

A 16-acre block of forest north of the farm grove was selected for demonstrations on use of a selective herbicide to clear broadleaf underbrush from a pine stand, selective tree removal or thinning to benefit timber development, and tree planting. There also was a chain saw safety demonstration. The program was presented by Delaware state forester Walt Gable in cooperation with extension safety specialist Ron Jester.

The program was designed primarily for small woodlot owners who want to improve the commercial value of their lots, improve them esthetically, make them more accessible, or more attractive to wildlife.

Several pieces of forestry equipment were on display, including a tree planting machine and a drum chopper for mechanical site preparation. Visitors will have an opportunity to compare hand and machine planting techniques in a hands-on type of demonstration.

ADVERTISEMENT

A Comparison of Higher-Moisture vs. Lower-Moisture Ensiling

by Dr. Donald A. Sapienza, Research Biochemist, *Microbial Genetics Division*, Pioneer Hi-Bred International, Inc.

Silage makers are sometimes tempted to avoid problems such as excess seepage, spoilage or undesirable odor by ensiling crops at moisture levels of 60% or less. Although this may prevent some problems, it can cause others — resulting in less-than-optimum recovery of dry matter and nutrients from the silo at feeding.

There are several specific advantages to ensiling crops at higher moisture — within the range of 63-68%. (This range applies to conventional upright silos measuring approximately 14 ft. in diameter and 50 ft. in height. The moisture range for bunker or pit silos would be higher; the range for sealed structures would be lower.)

1. Lower Field Losses

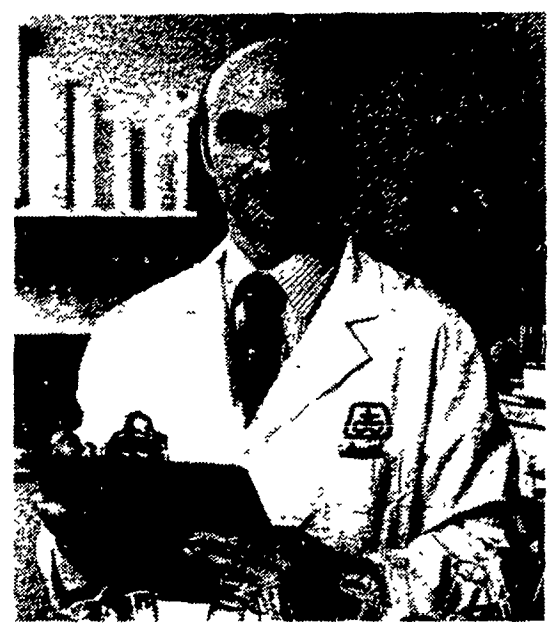
Field losses for corn harvested for silage at 65% moisture average only 4%. However, losses increase to 16% when the moisture level at harvest falls below 60%.[a] These increased losses are due mainly to leaf and ear drop and downed stalks.

Field losses for hay crops harvested for silage are only about 2% at 70% moisture, but increase to 8% at the 55% moisture level.[b] Dropped and shattered leaves account for most of the increased loss, meaning that a significant amount of valuable protein is left in the field.

2. Less Heat Damage

Ensiling dryer forage increases the difficulty of packing the silo well, and may result in less air being excluded. Increased air penetration can encourage mold growth and result in higher fermentation temperatures. Ensiling dryer forage can also cause higher temperatures when the silage is fed out. Aerobic stability or bunk-life studies measuring temperature rise and dry matter loss of silages during aerobic exposure at feeding show about a 3% loss in dry matter with each 10° rise in temperature.

Ensiling temperatures greater than 100°F can also reduce protein availability to animals. Although high fermentation temperatures can produce



a pleasingly sweet, tobacco-like aroma, the resulting 'carmelized' silage is usually lower in feed quality. Ensiling at 65% moisture allows for better packing, reduced overheating, recovery of more dry matter and increased protein availability.

3. More Digestible Dry Matter

The comparative chart below helps disprove the once popular belief that the only thing higher-moisture silage offers over lower-moisture silage is more water. Generally speaking, the percentage of digestible dry matter in corn silage ensiled at 65%-70% moisture is approximately ten percent greater than the same crop ensiled at 55% moisture.

Per Acre Comparisons	Silage Moisture 70%	57%
Green Wt., lbs.	40,000	30,000
Dry Matter Produced, lbs.	12,000	12,900
Total Loss (Estimated harvest & storage losses)	17%	22%
Feedable Dry Matter, lbs.	9,960	10,062
% Digestibility	63%	57%
Digestible Dry Matter, lbs.	6,275	5,735

The more efficient fermentation obtained by ensiling at higher moisture also reduces the chances of refermentation, overheating and yeast and mold growth when the silage is re-exposed to air.

4. Reduced Weather Risk

Weather can also play an important part in the ensiling process. Too much rain or sun can rob silage crops of valuable nutrients. By ensiling at higher moisture, the silage maker can reduce the chances of bad weather causing a reduction in feed value. This is particularly true with hay crops cut for silage.

Silage makers can take advantage of the benefits of higher-moisture ensiling — while avoiding the drawbacks — by using Pioneer® brand 1177 silage inoculant. 1177 contains specially selected strains of lactic acid-producing bacteria which bring about a rapid, efficient homolactic fermentation in the silo. This modified fermentation helps reduce the problems of seepage, spoilage and overheating which are often associated with higher-moisture silages. A homolactic fermentation also results in more efficient conversion of plant sugars to acids. These acids can be used directly by the ruminant animal for conversion to meat or milk.

By using 1177, the silage maker can also reduce weather risk. Corn can be harvested for silage earlier in the season, when plants are closer to their nutritional peak. And using 1177 on alfalfa harvested at higher moisture makes same-day harvesting practical (on a good drying day), and minimizes the risk of overnight rain damage to cut alfalfa.

[a]S.A. Dum, R.S. Adams, J.E. Baylor & A.R. Grout, "Silage & Silos," Penn State University special circular 223.

[b]Timothy Logan & Donald Hillman, 1975, "Preserve the energy and protein of forages," Michigan State University extension bulletin E-803.

One in a series of articles devoted to improved silage making and sponsored by Pioneer Hi-Bred International, Inc. 1177 silage inoculant is available from your Pioneer sales representative. Ask him for more information about it.

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Messick, Smith win top Simmental honors

BY LAURA ENGLAND

MIDDLETOWN — Junior members Mike Messick, Middletown, and Darby Smith, Red Lion, took the top heifer and steer honors at the 4th annual Pa. Simmental Field Day last Saturday.

Selected for the champion heifer honors from a field of 13 entries was Messick's 16-month-old heifer, MF Miss Signal P19. Smith's champion steer, 16-month-old Peachy, won over five entries.

Receiving reserve champion heifer honors was Kevin Long, Centre Hall, and his heifer LD Mickee. The reserve champion steer honors went to Mike Messick and his steer, Fred.

The Field Day, held as part of the American Simmental Association, was hosted by Messick's Simmental Farm, Middletown, last Saturday. In addition to the show classes, showmanship and judging contests were held.

In the junior members showmanship contest, Darby Smith, Red Lion, was named overall champion showman. Reserve honors went to Jamie Kohr of York.

Class 1 (13 and under) showmanship winners were: 1, Darby Smith; 2, Mike Messick; and 3, Mark Foreman, Hershey. Winners in Class II (14 and over) were: 1, Allyson Sheaffer, Carlisle; 2, Jamie Kohr; and 3, Chris Hopple, Mechanicsburg.

Adding fun and bringing much laughter from both the participants and spectators was the adult showmanship contest. In this event, cattle judge Dave Stough of Charlotte, Mich., followed his own rules and guidelines.

After eliminating the last person to enter the ring, animals with no show halters, all persons wearing hats, professional showmen, men with beards, and persons under 21, Brenda Walter of Airville, Ade Angevine of Rixford and Peggy Hopple, Mechanicsburg, were named the adult winners.

Winning the judging contest was Sue Smith of Red Lion. She and other contestants judged two classes of yearling heifers and compared their placings and reasons to those of Stough.

Concluding the Field Day activities was an educational forum featuring guests speakers Roger Pertl and J. Paul Espy. Pertl, representing the Pa. Department of Agriculture, spoke on the import/export of beef cattle.

Espy, president of the Pa. Beef Council, stressed the importance of beef management and the need for a strong marketing program. Espy said it doesn't matter how good an animal looks if it can't be sold.

Show organizers were Dick Townsend, Brodbeck, and Don Walter, Airville. Trophy sponsors were: champion heifer, G. and J. Valley Farms, Spring Grove; reserve champion heifer, Skytop Farms, Port Matilda; champion steer, Haltco Farm, Canton; reserve champion steer, Winter Spring Farm, Spring Grove; champion showman, Vale View Farm, Rixford; and reserve champion showman, Echo Valley Farms, Brodbecks.

Mike Messick, Middletown, and his 16-month-old heifer MF Miss Signal P19, won the championship heifer honors at the Simmental Field Day last Saturday. Presenting Mike his trophy is George E. Snyder, Spring Grove.

Overall winners of the showmanship contest at the Simmental Field Day were Jamie Kohr (left) of York, reserve champion showman, and Darby Smith, Red Lion, champion showman.

SIMMENTAL SHOW

Heifer Show

Class 1

1 Wayne Stough Jr Spring Grove

Class 2

1 Sally Messick Middletown 2 Joe Messick Middletown

Class 3

1 Gerry Popp Middletown 2 Joe Druck York, 3 Mark Foreman Hershey

Class 4

1 Mike Messick Middletown 2 Kevin Long, Centre Hall 3 Allyson Sheaffer Carlisle

Class 5

1 Jamie Kohr York 2 Chris Hopple Mechanicsburg

Class 6

1 Chris Hopple Mechanicsburg

Steer Show

Class 1

1 Dawn Reigle Harrisburg

Class 2

1 Amy Bangor, Hanover, 2 Wayne Stough Jr., Spring Grove

Class 3

1 Darby Smith Red Lion, 2 Mike Messick Middletown

Receiving reserve champion heifer honors was Kevin Long, Centre Hall, and his heifer LD Mickee.

Winning top honors in the Simmental steer class were Mike Messick, Middletown, reserve champion steer, and Darby Smith, Red Lion, champion steer. Pictured with Mike and Darby is show judge Dave Stough of Charlotte, Michigan.

Simmental judge Dave Stough had a tough time deciding the winner of the Class 4 heifer contest. Stough said the quality of the heifers exhibited was very good and credited the Simmental breed.

Del-Fawn dispersal highlights Garden Spot sale

BY TRISH WILLIAMS

LANCASTER — The Garden Spot Summer Special, the 327th sale in a series, was held Thursday at the Guernsey Sale Barn.

A special feature of the sale was the Del-Fawn dispersal. Del-Fawn is a parntership between Robert E. Morris of Fawn Grove, and S. David Stewart of Delta.

Stewart has a milking herd on his home farm. Morris, prior to the sale had been raising heifers. The dispersal marks the end of the Del-Fawn partnership.

Morris said, he would like to start a milking herd on his own. After finances from the sale are assessed, he plans to work with Extension dairy specialist to analyze the feasibility of starting a milking herd.

Morris's barn blew down July 4 in a storm, he is now enlarging the barn so he can either build a parlor in the barn or put in a stanchion set-up. Morris's long term objective is to merchandise cattle.

And that was what it was all about on Thursday, as the 74 head of purebred Holsteins walked across the auction block.

Topping the sale was, Stewartridge M Chief Olga, a sharp, very dairy, 3-year-old, that sold for $7600. Olga was consigned by S. David Stewart, who retained half interest in her.

Buckie Smith and his sister Katie Rose were busying inspecting the cattle before the sale.

Top seller in the Garden Spot Summer Special, was Stewartridge M Chief Olga, consigned by S. David Stewart, left, and bought by Ment-Wood Farm.

Olga was rated VG, 88 as a 2-year-old. With an excellent rating on mammary, Olga had a 2-8, 167 day record of 12,918 M, 3.8, 411 F. She is projected this lactation at 22,253 M and 709 F.

"Olga was bred three weeks ago to the Joe Boy bull at Atlantic Breeders," according to Stewart.

Semen was also sold at the sale. Top selling ampule of semen was from the Telstar bull, one ampule sold for $630.

Horace Backus of Backus Associates, Inc., Mexico, N.Y., reported a sale total of $103,000 for the 74 head sold, that included, cows, calves, and yearlings. The sale average was. $1390.

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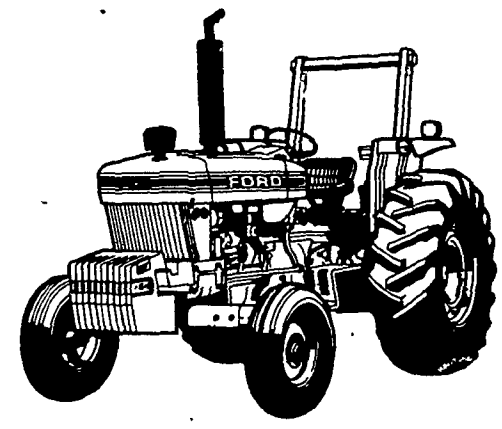

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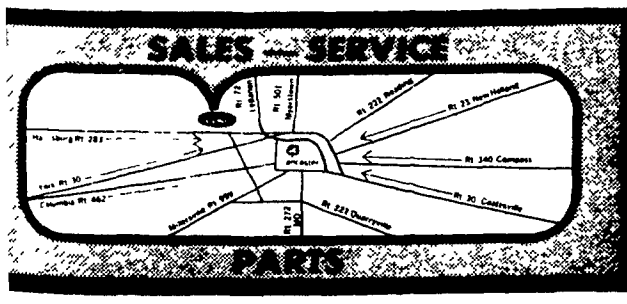

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New ag personnel appointed

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has named new agricultural attaches to the Soviet Union and Peru and a new agricultural officer to Guatemala. The three will be responsible for agricultural reporting and market development in their respective countries.

Block named John W. Harrison as agricultural attache to the Soviet Union. He succeeds Michael L. Humphrey, who is being reassigned.

In fiscal 1982, the United States exported more than $2 billion worth of agricultural products to the Soviet Union, primarily wheat, wheat flour, corn and soybeans.

Block named Kenneth L. Murray agricultural attache to Peru. Murray succeeds Norval E. Francis, who is being reassigned.

In fiscal 1982, the United States exported more than $309 million worth of agricultural products to Peru, primarily wheat, wheat flour, corn and rice.

Block named Lloyd S. Harbert as agricultural officer in Guatemala. Harbert succeeds Larry E. Senger, who is being reassigned.

In fiscal 1982, the United States exported more than $65 million worth of agricultural products to Guatemala, primarily wheat, wheat flour and grain products.

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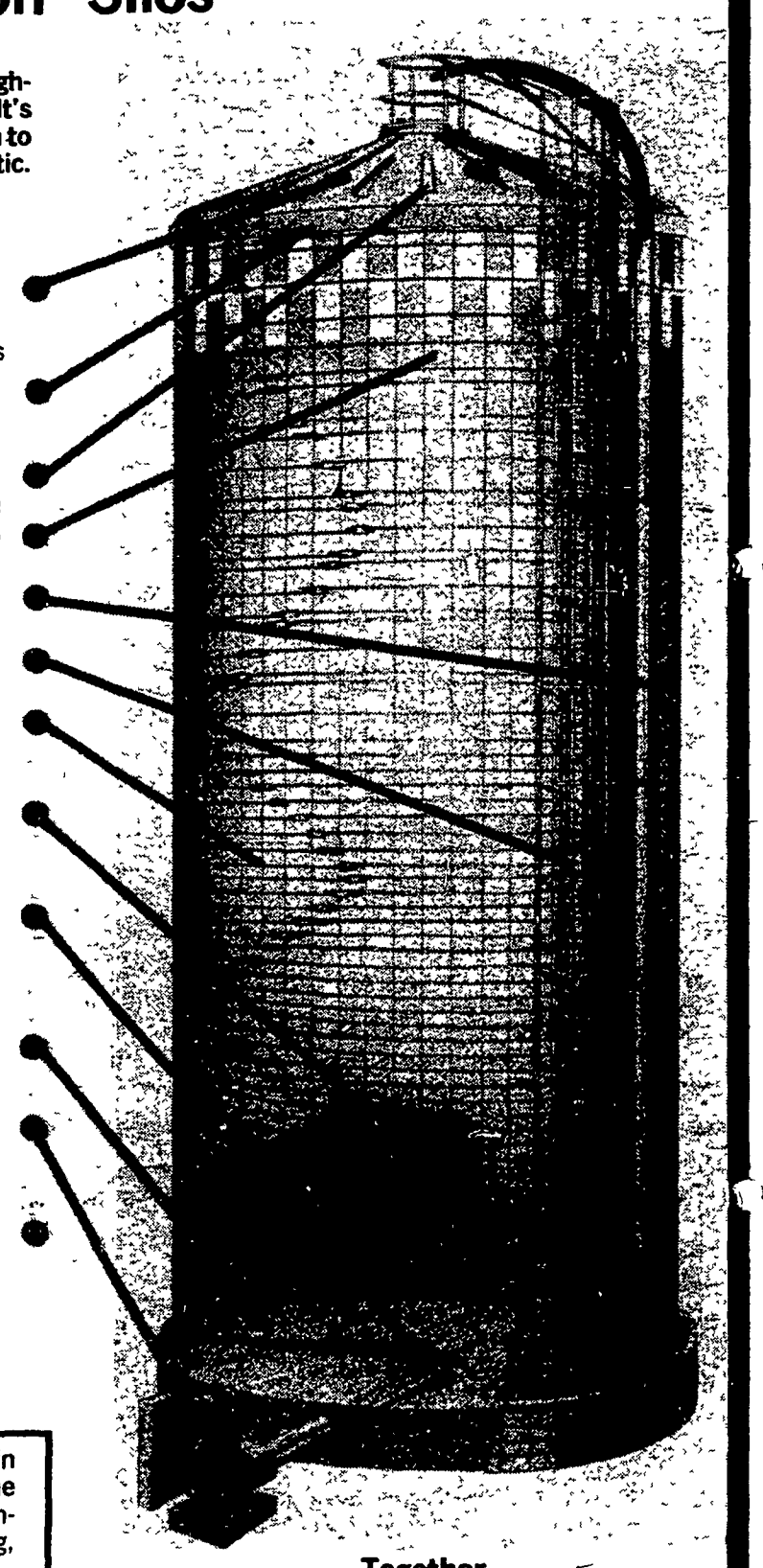

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Tiffany tops Conestoga Classic sale

LAMPETER — In classic style, Shelmar-Acres Bell Tiffany-ET, the youngest animal in the catalog, brought the top bid in the Conestoga Classic Sale, Thursday at the Lampeter fairgrounds.

Tiffany topped the sale, bringing $5000 from her buyer, Thomas Heist of New Holland.

The youngster, born March 29, 1983, was consigned by Dr. Donald Shellenberger of Leola. Her dam is an Elevation daughter with a 5y 5m, 365 day record of 25,433 M, 3.3, 845 F, and this lactation is working on a 30,000 pound record.

Tiffany's next three dams are all excellent, and her fifth dam is rated VG at 89.

Contending bidder on Tifffany, was D. Lamar Witmer.

Second high seller,was Spring-Belle Valiant Passion, consigned by Spring-Belle Farm of Lancaster. Passion sold to J. Robert and Henry Balmer also of Lancaster for $4500. Contending bidder was Larry Wenger, Lancaster.

Passion is sired by S W D Valiant, and was born June 1982. Her dam is a VG Elevation daughter, with six records over 20,000 pounds of milk. Her dam has a brother and a son at Atlantic Breeders. Passion's next two dams are also rated VG.

Third high seller, was K—V—F Milkmaker Dottie, a daughter of Toppation Matt Milkmaker, rated VG at 86. As a three-year-old Dottie made a 365 day record of 26,518 M, 4.0, 1056 F.

She was consigned by John McKitrick of Columbus, Ohio and was bought by Pursely Dairy Farm, Inc. of York, S.C. Contending bidders were John and Susan Howard of Willowstreet.

Howard had milked Dottie for two years and said, "I would have liked to buy her because of her potential, but I was not prepared to pay more than $3500."

Howard, who was the sale chairmen for the sale sponsored by the Lancaster County Holstein Club, said, "We were very pleased with the sale. Considering today's market it was an excellent sale, with the sale average only $8 below last year's average."

This year's sale average was $1867, on the 36 head that were cataloged, for a sale total of $67,225. Three heifer calves were sold with their dams for a total of $725 for the three.

Largest buyer for the sale was Pursely Dairy Farm, of South Carolina. But most cattle were consigned and bought by Lancaster County dairymen.

Charles Backus, of Mexico, N.Y., did the auctioneering honors while Horace Backus read the pedigrees. Clerking was done by the Pennsylvania Holstein Association.

Del. attitude survey

DOVER, Del. — Over 1000 Delaware farmers will be participating in a state-wide survey this month that could have an impact on farming in the next century.

The study is being conducted by the Delaware Department of Agriculture in cooperation with the Crop Reporting Service (USDA). Farmers will be surveyed on their attitudes and intentions regarding land values, recent sales, and the future of Delaware farmland.

Bruce West, State Agricultural Statistician, says the survey is not only a pioneering effort for Delaware, but possibly the country. "This is the first time nationally, as far as I know, that the Crop Reporting Service has conducted an attitudinal survey relating to farmland values and intentions of farmers. The potential uses of this study are enormous."

The D.D.A's Agricultural Lands Preservation Section will be using the survey results to evaluate current and potential losses of farmland in nine planning areas in Delaware.

"This study of the future of farmland by asking farmers about their attitudes on the value of land will allow us to evaluate potential farmland preservation problems in advance," says Michael McGrath, chief of the Ag Lands Section. "This is an entirely new approach in planning where we usually study the past."

McGrath also stressed the need for a large response to the survey. "The more farmers who answer, the better the our data will be in this critical area."

The questionnaires are in the mail. McGrath says the results will be available to the public early in 1984.

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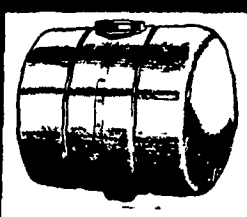

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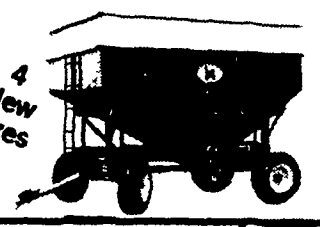

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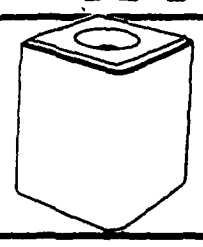

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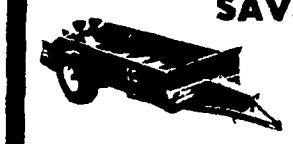

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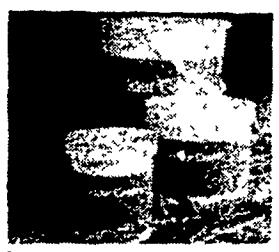

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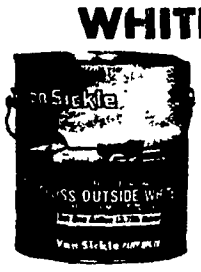

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Walker families are 'high' on UHT milk

BY JOYCE BUPP
Staff Correspondent

SHREWSBURY — The Norman and Leroy Walker families, of Glen Rock R3, believe in promoting their product — milk.

And, as members of Dairymen, Inc., they've taken the initiative to do some local horn blowing for the cooperative's newest product, Ultra High Temperature Milk, or UHT, packaged as Farm Best or the flavored Sip-Ups.

Aiming their advertising where they felt they could gain the most local coverage, the families of the father-son dairy partnership signed up for a float in the July 27 annual Shrewsbury firemen's parade, one of the largest summertime marching extravaganzas in York County.

The project became truly a family endeavor, with three generations of Walkers taking part.

As the whole family collected large boxes, each box was painted a color to match one of the Sip-Up milk cartons, with lettering and appropriate designs added.

Fortunately, the boxes just happened to fit Brad and Greg Walker, the sons of Leroy and Brenda, cousins Matt and Chad Walker, with neighbor Nathan Cheek, son of Dairymen shipper Clyde Cheek, taped to model the fifth Sip-Up reproduction.

On parade day, the Walker farm pickup was shined up, signs that read "Try Dairymen's New Farm Best Milk" added to the sides, and the five "boxes" installed on the bed as the float decorations.

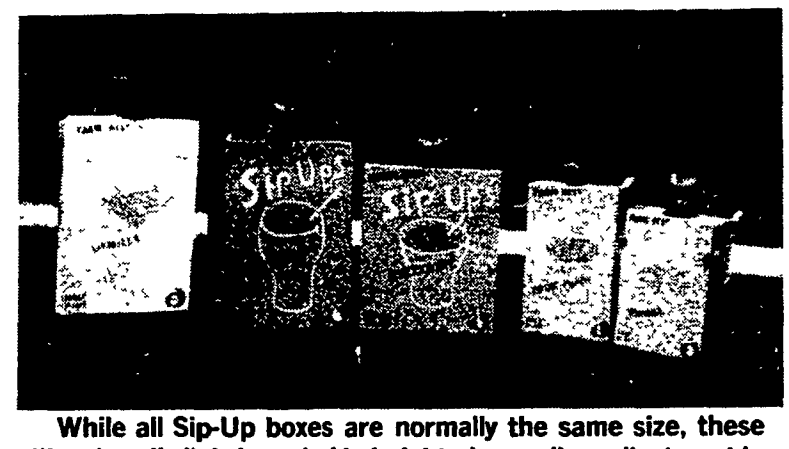
Highlighting the back of the truck were letters spelling out Sip-Ups, fashioned from over 60 empty assorted-flavor Sip-Up boxes.

Along the parade route, Hazel Walker handed out coloring sheets with cow and Sip-Ups designs, and family members threw promotional balloons and cow erasers to delighted youngsters.

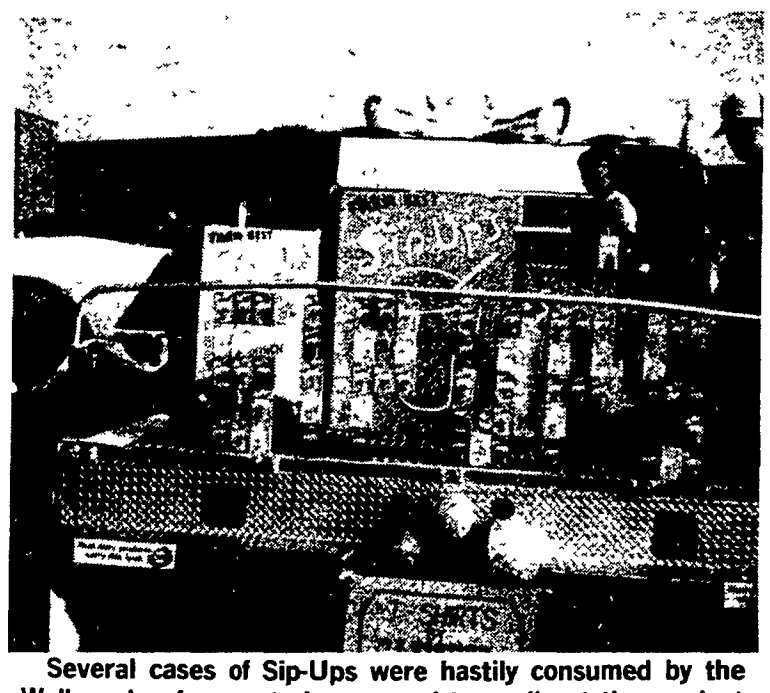
"Some of the children along the parade route started to sing the Sip-Ups advertising jingle as we passed," notes Brenda Walker.

For the Walker clan, this special effort to promote their cooperative's product, and milk in general, proved a worthwhile experiment.

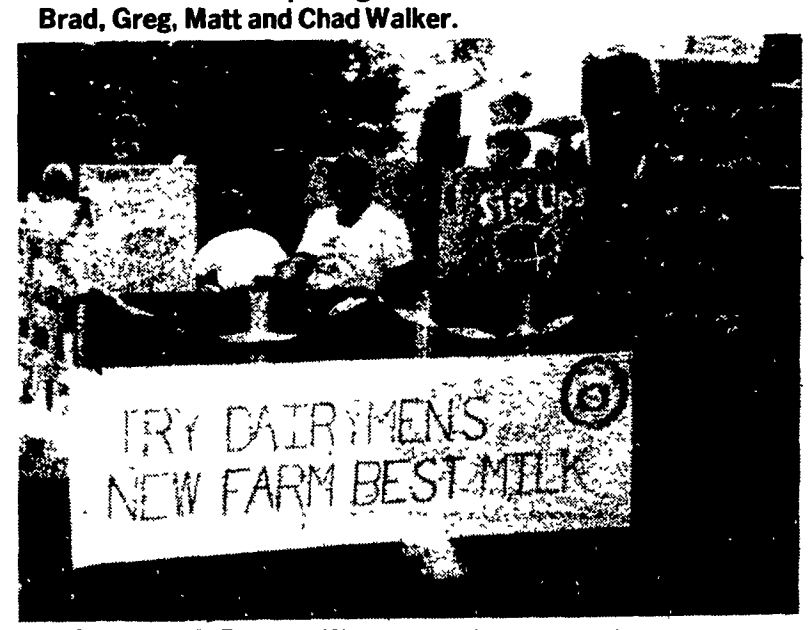
The Middle Atlantic division of Dairymen, Inc., added a milk truck, driven by veteran milk hauler George Kegley, to the parade milk promotion display.



While all Sip-Up boxes are normally the same size, these "box boys" slightly varied in height, demanding adjustment in the net size of the package. From left are Nathan Cheek, Brad, Greg, Matt and Chad Walker.



Several cases of Sip-Ups were hastily consumed by the Walker clan for empty boxes used to spell out the product name.



Leroy and Brenda Walker "rode shotgun" to maintain order and travel safety among the box models and to toss milk promotional items to the Shrewsbury Firemen's Parade spectators.

Tractor safety stressed at York Holstein picnic

BY JOYCE BUPP
Staff Correspondent

DOVER — Judging classes, tractor safety, and delicious barbequed chicken overruled the oppressive heat and humidity to draw out a crowd of about 150 to the annual York Holstein picnic on Aug. 4.

Hosts for the event were Robert and Anna Charles and their children, Beth Ann and Bobby. The Charles family milks a herd of 46 registered Holsteins, with a herd average of 18,287 milk with 646 fat.

Former Lancaster County dairymen, the Charles moved to their farm along Route 74 north of Dover over five years ago. They previously farmed near the Mountville-Landisville area.

Dennis Murphy, extension safety specialist, presented the picnic program, using a specially-designed model tractor and visuals to detail operator errors that lead to tractor rollover accidents.

According to Murphy, two-thirds of overturn accidents result in fatalities to the operator. Side rollovers are more likely to result in the operator being thrown free than are rear flips of a tractor, which more often cause the driver to be pinned beneath the seat or steering mechanism, or tractor or safety roof frame.

Two natural forces, gravity and centrifugal, affect tractor stability. When the center of gravity is moved or raised from its engineered safe point in a tractor baseline, accident likelihood increases. Wide-front-end machines are generally safer than are tricycle type, since the baseline is broader and more stable.

When a tractor begins to turn, the gravity center alters from its safe point, about a foot forward and above the rear axle, to where the wheel is pivoting. Attachments high on the machine, such as saddle fertilizer tanks, raise that center and make the tractor less stable.

Centrifugal force continually tries to pull a tractor away from moving in a straight line, and is increased on turning. Both speed and the sharpness of the turning angle increases the pull of centrifugal force.

According to Murphy, double the speed of travel will not simply double the pull of centrifugal force. Instead, the pull is squared, or multiplied four times.

A frequent error that teams with centrifugal force to cause side rollovers occurs when a tractor picks up too much speed, or goes out of control, while moving downhill. In an effort to slow down or gain more control the operator will often swerve the tractor to the side and head back uphill. Instead, of slowing the tractor rolls over sideways, and the driver may be thrown free. Or, he may be pinned under the toppled tractor, and injured or killed.

It's far safer, says Murphy, to guide the tractor headed downhill, than to whip into a turn.

Improper pulling maneuvers often cause rear flips, especially when some part of the tractor other than the drawbar, which has been properly engineered for lugging heavy loads, is used to give leverage.

Pulling out a stump with a tractor is a frequent cause for accidents, says Murphy. Too often, a chain is attached to the rear axle, or even worse, to the seat, with the operator hoping to gain more leverage from those higher pull points. Instead, such attachments alter the center of gravity, and a sudden burst of power may cause the tractor front end to fly up into the air and somersault over the back.

(Turn to Page A35)

Under the eye of his mother, Holly McCaffree, Jared McCaffree tries on for size the milk promotion swim ring awarded by York dairy princess Heidi von Lange to his little sister for being the youngest in attendance at the Holstein picnic.

Host for the York Holstein field day was Bob Charles, who briefed the picnic crowd on the production of the family's Ro-Char Holsteins.

Tractor safety

(Continued from Page A34)

Operators caught in this type accident often die from the steering wheel puncturing their chest, says the safety specialist. That type injury, he adds, leaves little chance for survival.

Gunning the engine when a wheel is stuck, such as in a field mudhole or sink, is another frequent cause of rear tractor flips. Should the tire suddenly catch hold while the motor is under full power, the rear axle torque, or turning power, may cause the entire tractor, rather than the wheel, to flip backward. In some cases, the tire has flown free from the wheel, and caught the operator in the head.

"You're taking a big chance if you try to become unstuck that way," Murphy warns.

A similar rear-axle-torque related flip can occur when a tractor momentary loses power while going uphill, causing the forward motion to stop, and begins drifting backward down the grade. To regain movement uphill, the operator may hit full engine power, hoping for a burst of speed. Instead, the rear axle torque causes the opposite effect, or flips the machine backward.

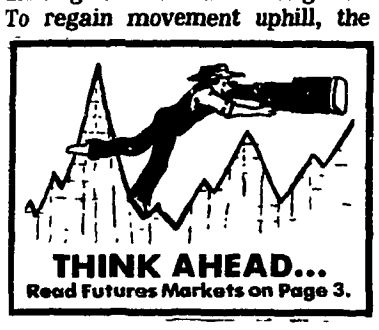
Using a battery-controlled model tractor and slanted pieces of plywood, Murphy demonstrated the results of these various operator errors, with recommendations on how to avoid being caught in such accidents.

Always a favorite part of the field day, the morning judging classes consisted of a class each of four aged cows and four two-year-olds, with Jed Beshore and Paul King tapped as the scoring officials.

Winner of the adult division was Lynn Wolf, Abbottstown R1, while Glen Rock 4-H'er David Krone took the prizes in the junior division.

Winner of the York Holstein junior judging division was Dave Krone, while Lynn Wolf took the adult honors.

With a demonstration that vividly portrayed the "hows" and "whys" of tractor rollovers, Penn State safety expert Dennis Murphy put his model machine through its paces.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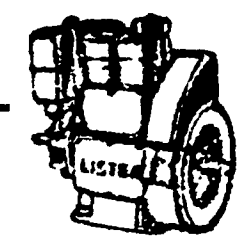

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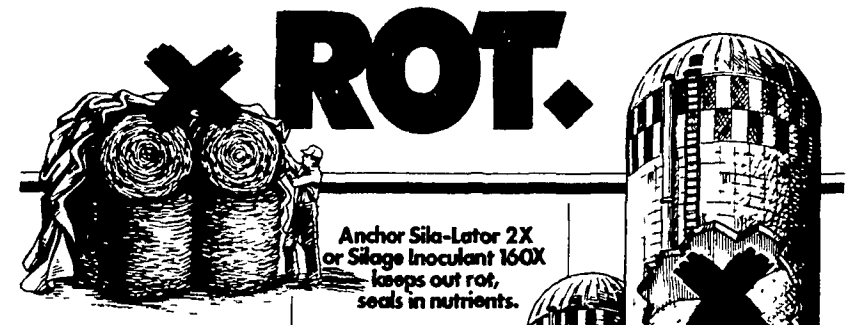
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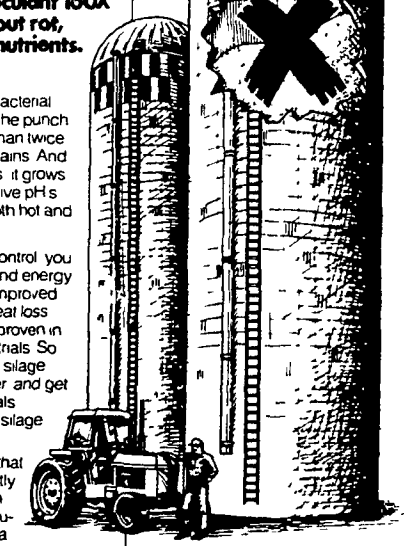
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at Lovdal Farms

Knutsen's innovation gives fresh approach to dairying

BY TRISH WILLIAMS

RISING SUN, Md — Bob and Warrren Knutsen, joint owners of Lovdal Farms, didn't grow up on a farm, but that didn't stop them from getting started in dairy farming. In fact it may have been to their advantage, because today they farm with a flair that is innovatively all its own, giving their operation a unique character.

In the same fresh spirit the Knutsen families will host the first Intergalactic Invitational Point to Point Milk Carton Boat Race on their Rising Sun, Lovdal Farm lake.

Lovdal is a Norwegian name which has been in the Knutsen family for generations. Literally translated, it means leafy, green valley - certainly a fine place to raise registered Holsteins, or race milk carton boats.

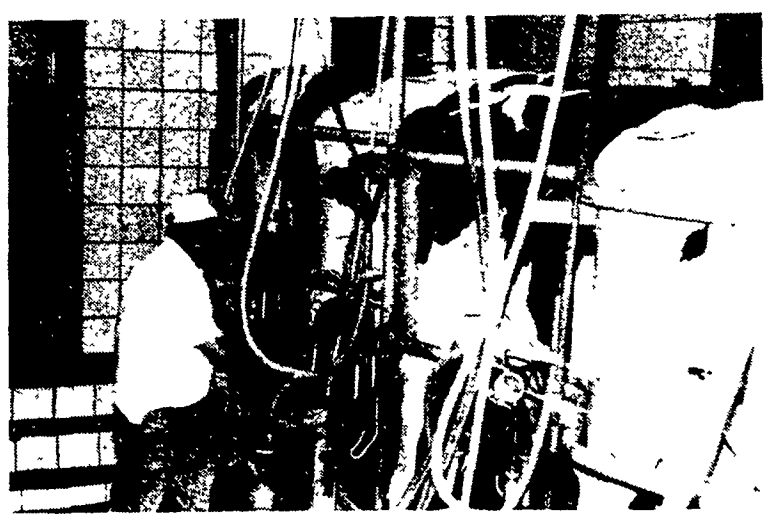
Putting together this unusual race is an easy task for the Knutsen's, who are old hands at organizing grandiose events. Bob was president of the Maryland Holstein Association in 1981, when the national Holstein convention was held in Baltimore's newly built Inner Harbor convention center. Bob and his wife, Ginger, did much of the planning for the convention, and they are still involved on the state show committee for the association.

If such a thing as spare time exists, Bob Knutsen spends his in organizational work, he is on the Cecil County Fair Board and is a 4-H leader of the Rising Sun Milk Squirters Club. Every year Knutsen gives a talk to a 4-H group on 'how to get started dairy farming with nothing'. Probably no one could speak with more experience than Knutsen.

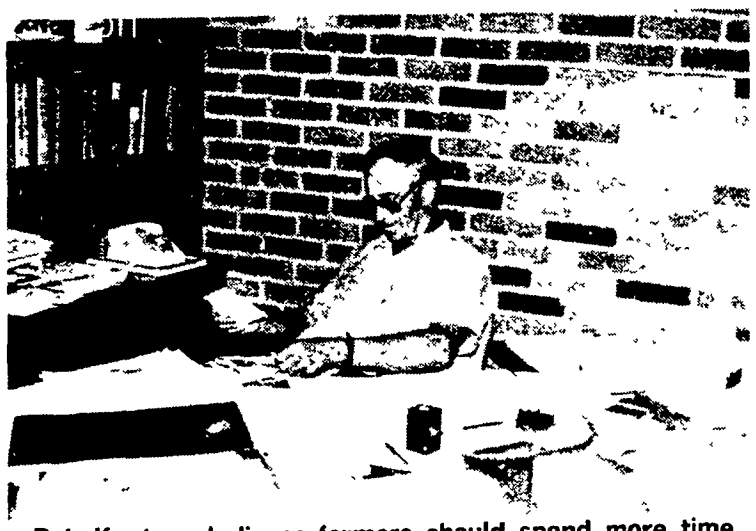
Bob and Warren grew up in New Jersey, and that is where, from small beginnings, they got into the dairy business.

The Lovdal herd started with Bob's purchase of a 4-H project calf from a New Jersey Holstein breeder, H. W. McCall. She had a deep Canadian Rag Apple pedigree and proved to be quite a brood cow, contributing many daughters to the herd and a lifetime production of 212,169 pounds of milk and 7056 pounds of fat. While working for several New Jersey dairymen, Bob was able to acquire some older top pedigreed cows that contributed greatly to the present herd.

Ginger and Bob Knutsen confer on the rules of the Intergalactic Milk Carton Boat Race that they will host.



Warren Knutsen is pictured here in the milking parlor that he and brother Bob built inside their old stanchion barn. All the equipment in the parlor was bought second hand from a dairyman in Hartford County.



Bob Knutsen believes farmers should spend more time behind their desks. Bob recently built this office for keeping up on farm business.

When Warren graduated, he and Bob decided to form a partnership on a rented farm. To increase the herd, they traveled to New York and bought a group of bred heifers which included four daughters of Pabst Sir Roburke Rag Apple. These animals formed the foundation of the Lovdal herd.

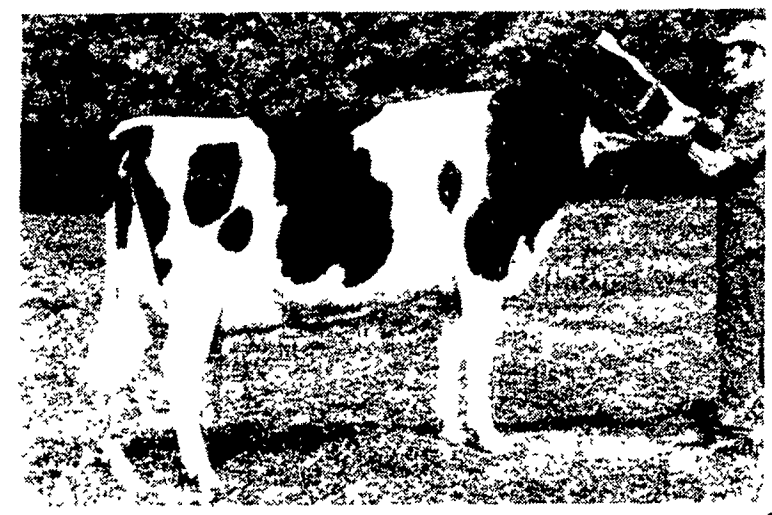
In 1966 Bob and his family and Warren, who was not yet married, purchased the present farm in Maryland and moved the entire herd.

The farm and Knutsen family have continued to grow. Bob and Ginger have three children, Eric, Kris, and Karen. Warren and his wife, Kathy have two children, Greg and Donna.

Everyone gets involved on the farm, and the second generation of Knutsen's like the first are actively involved in organizational work.

Eric puts his artistic talent to work by doing ad layouts for the Lovdal herd. The herd now has 85 cows in the milking string, with a rolling herd average of about 16,000 M and 635 F. This may not sound like an outstanding average, but as Bob points out "I don't think the rolling herd average tells the entire story. We have developed a few cows to much greater level."

And indeed they have. Warren and Bob own the cows individually although they are housed, fed, milked and promoted, together as a herd. Together the two brothers now have seven bulls in A. I. bull studs, including a young bull, Lovdal Magnet Chief Falcon, at Atlantic Breeders in Lancaster. Other studs with Lovdal bulls include, Carnation Genetics, Tri-State Breeders, Select Sires, and Golden Genes.



The Lovdal herd, managed jointly by the Knutsen brothers, are owned individually. Above, Lovdal Princess Lolly, owned by Warren, is a 2E excellent dam with a lifetime record to date of 116, 480 M 4.5%, 5223F. Below, Lovdal Princess Frolic, owned by Bob, is a Gold Medal Dam, rated VG at 88. Her son Lovdal Magnet Chief Falcon is at Atlantic Breeders in Lancaster.

The Knutsen's have also sold bulls into service in France and the Netherlands, and have contracts for bulls with Mid-West Breeders and with a stud in West Germany.

Lovdal heifers have been sold to Spain, Peru, France, Japan, Hungary, Puerto Rico and Iran.

With the money the Knutsen obtained with their first bull sold to France, they built an in-the-ground swimming pool.

Warren and Bob milk their Lovdal herd in a milking parlor they built in the old stanchion barn. Nearly all the materials for the job were procured second hand by the brothers. The dividers, weigh jars, feeders and other equipment were bought from dairyman in Hartford County who built a new milking parlor, but then decided to convert it to an apartment before he ever used the new equipment.

Warren says, "building the parlor in the stanchion barn and feeding the cattle in the parlor really helped to bring the cattle into the new facility. By the third milking the cows were coming in without any coaxing."

The farm shop is a building that originally stood on the Timmonium fairgrounds. Warren and Bob had only three days to take the building down and remove it from the fairgrounds. Now the shop stands on their farm as a tribute to their ingenuity.

Inventiveness has been the mainspring that has formed these two innovators into top Holstein breeders.

The Knutsen's invite you to come visit them at their Lovdal Farm, on August 21 at 1:30 p.m. for the great boat race.

The Lovdal herd may look like they are loafing, but they are actually hard at work producing grade A milk.

Come see the Intergalactic Milk Carton Boat Race

RISING SUN, Md — Mark August 21, 1:30 p.m. on your calendar, because it will be a history making day. A classic event is scheduled for that day, the Intergalactic Invitational Point to Point Milk Carton Boat Race.

The race is the first of its kind on the East Coast. The idea for the race was conceived by Bob Knutsen, a prominent Maryland Holstein breeder, and enthusiastic milk promoter.

Knutsen was familiar with milk carton boat races, which he says are annual events in California. So, when Knutsen's children were looking for a fund raiser for their church youth group he proposed the milk carton boat race as a fun way to raise money while promoting milk.

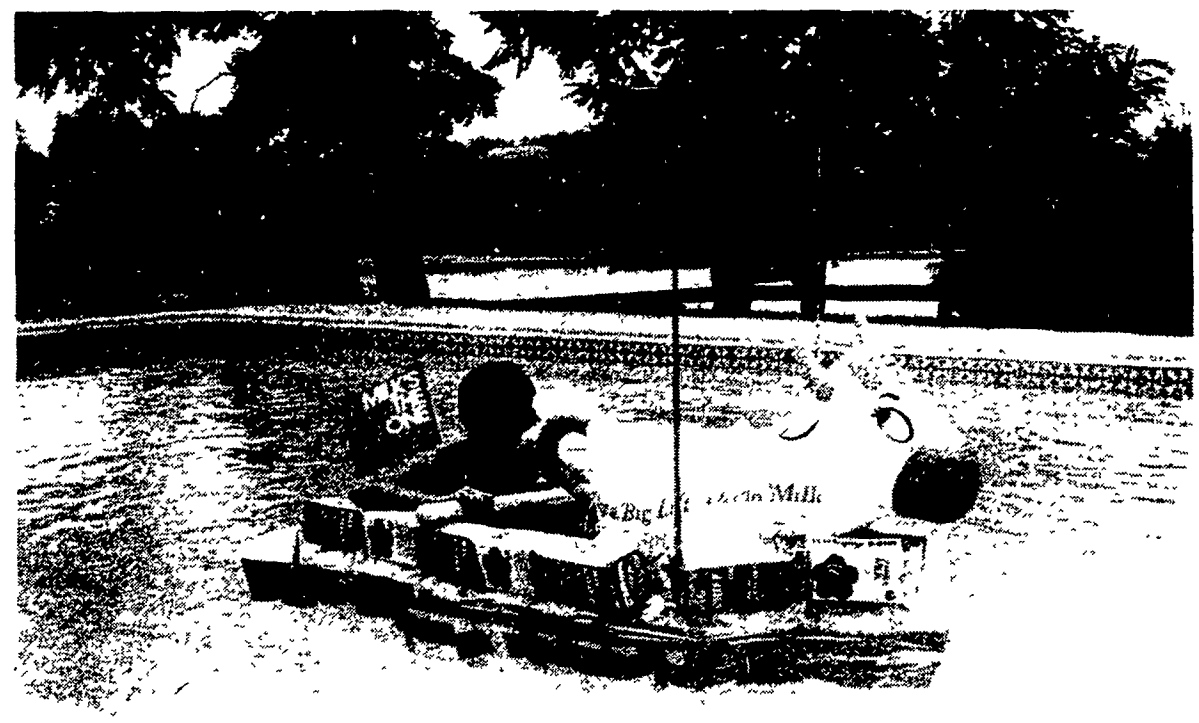
After confering with his wife, Ginger, the Knutsen's decided to host the ingenious race on their Lovdal Farm lake. Bob and Ginger, then set about organizing the event. Rules and regulations were drawn up with fun and safety in mind. Sponsors were sought after, and church groups contacted to participate. An added attraction, a hot air balloon with the logo 'Drink Milk' embossed on its side, will be tethered near the pond, and will give the winning racer a free ride.

Entries are by invitation only, and have been limited to 12.

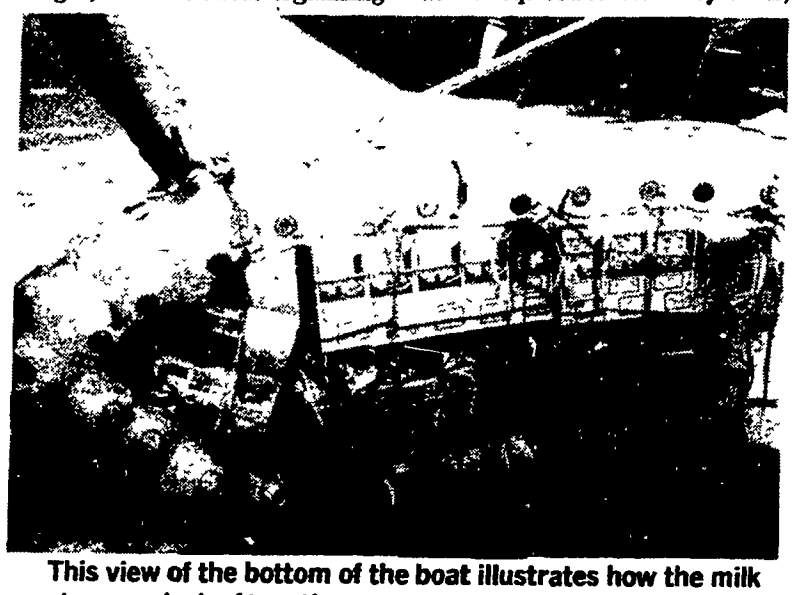
Only milk cartons, either plastic or pasteboard, are allowed in the constuction of the floating craft. Containers may be inflated, cut, folded, flattened or crushed, and fastened together with glue, tape staples, string - or that old favorite, baler twine.

Cartons must not be painted or covered in any way, and the crafts will be carefully inspected by an examination committee prior to their admittance to the race.

All individuals in or on the water wil be required to wear lifejackets,



Skipper, Donna Knutsen and navigator, Milky the cow, demonstrate how to race a milk carton boat in the Knutsen's pool. The point to point race will be held on the pond in the background.



This view of the bottom of the boat illustrates how the milk cartons are lashed together to construct a bouyant vessel.

and should be good swimmers. Positively no alcoholic beverages will be allowed on the grounds.

Innovativeness in design, plus "floatability," could earn the youth group entrants cash awards in five categories: imagination calore, greatest distance or first across the finish line, prettiest, the craft with the highest carton count, and for floundering floaters there's the infamous Titanic award.

Judges for the event will be representative from three dairy organizations, Inter-State Milk Producers Cooperative, Dairymen, Inc., and Maryland and Virginia Milk Cooperative.

Dairy organiztions are also being invited to help sponsor the race, as well as Cecil County merchants.

Groups or individuals interested in assisting should contact Bon and Ginger Knutsen at 301-658-6325.

To get to the Knutsen's Lovadal Farm from the traffic light in Rising Sun, go south from the light one mile to Lovdal Farm, on the left.

See you there.

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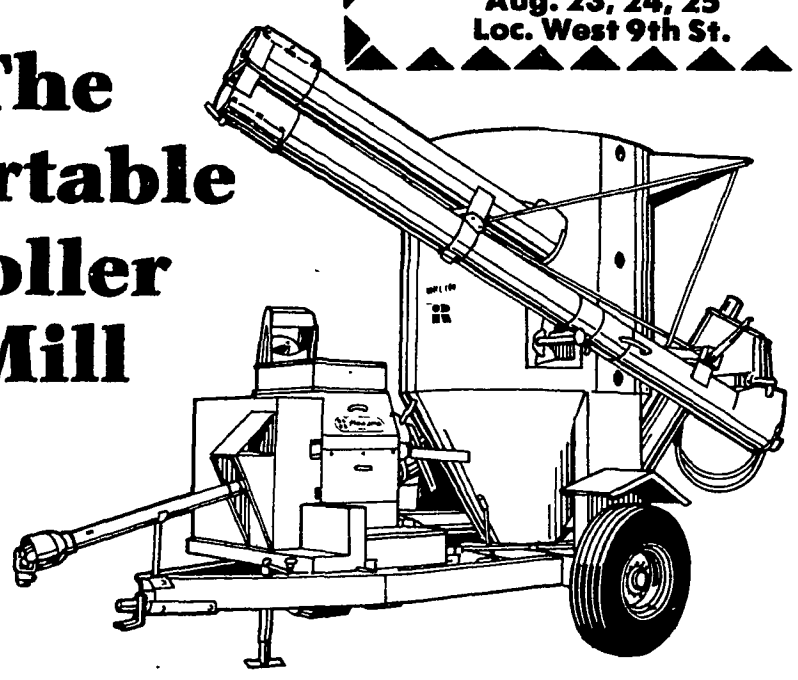
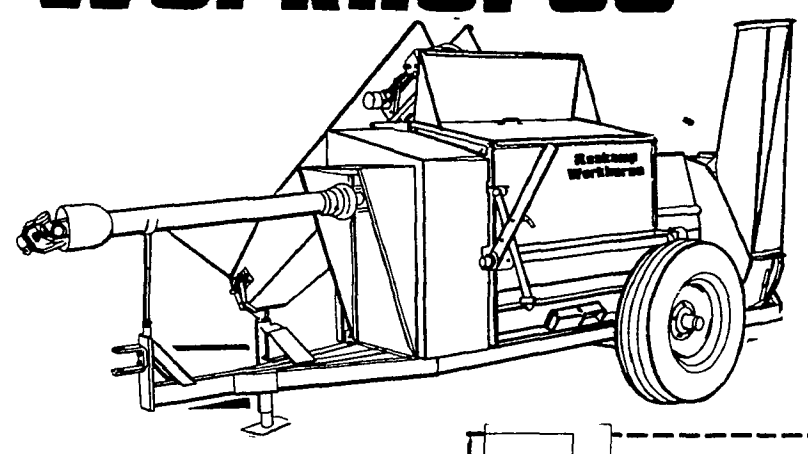


Workhorse



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McKeehen gets regional Extension post

MEDIA — James J. McKeehen, former Delaware County Agricultural Agent and County Extension Director, was named Regional Assistant Extension Director for 16 Counties in southeastern Pennsylvania.

The Southeast and Capitol Extension regions, to which he is responsible, include the counties of Adams, Berks, Bucks, Chester, Cumberland, Dauphin, Delaware, Franklin, Lancaster, Lebanon, Lehigh, Montgomery, Northampton, Perry, Philadelphia and York. He will be headquartered at Penn State's Berks Campus at Reading. The announcement was made by W. Wayne Hinish, Associate Dean for Extension at Penn State.

McKeehen, a Delaware County agent for 25 years, developed many programs in commercial and home horticulture, vegetable gardening, and pest control. In the new regional position he will head a team of three other program coordinators helping counties develop Extension programs in agriculture, natural resources, home economics, 4-H youth and community development.

C.R. "Bud" Bryan, coordinator of the Delaware County 4-H Program since 1956, has been named Delaware County Extension Director. Bryan will coordinate a staff of six professionals and numerous paraprofessionals and part-time personnel, working from the Cooperative Extension Service office in the old Rose Tree Hunt Club building, at Rose Tree Park on route 252 north of Media. He will also continue as 4-H program coordinator.

Bryan has been cited often for his outstanding 4-H programs. He received a Distinguished Service Award from the National Association of Extension 4-H Agents in 1978, and a similar award from the National Association of County Agricultural Agents in 1981. During Bryan's tenure as coordinator of the 4-H program, enrollment increased by 1,000 percent. He has been active in funding, promotion and recruitment for expansion of youth programs and is a member of the Board of Directors of Pennsylvania Friends of 4-H, a non-profit organization founded to raise funds for special programs.

The vacant Agricultural Agent position should be filled by the end of the year. In the meantime Mrs. Mary Meyer, Horticultural Consultant, is at the Extension office each Monday, Wednesday & Fri. from 9 a.m. to noon to answer questions.

James McKeehen

C.R. Bryan

Variety protection changed

WASHINGTON, D.C. — Eligibility for United States protection of plant varieties developed by foreign nationals will be changed under a final rule announced today by the U.S. Department of Agriculture.

Vern F. Highley, adminstrator of USDA's Agricultural Marketing Service, said the change is being made to bring United States protection regulations into line with the International Union for the Protection of New Varieties of Plants. The rule, proposed in February, will go into effect Aug. 5.

The change makes nationals and residents of UPOV member states eligible for the same protection provided to U.S. citizens.

He said the United states became a member of UPOV in 1981 and must meet the treaty requirements of the organization if U.S. citizens are to receive similar privileges in the other 15 UPOV member countries.

"This could result in an increase in the number of varieties available to U.S. agriculture," he said. It also would expand markets for U.S. breeders by allowing them to acquire protection of varieties in UPOV member countries.

Highley said eligibility will be determined from the date of marketing a variety in a foreign country. The breeder will have six years in the case of woody plants, or four years for all other plants to file their applications.

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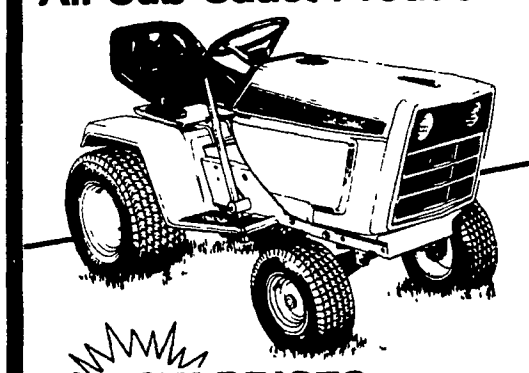

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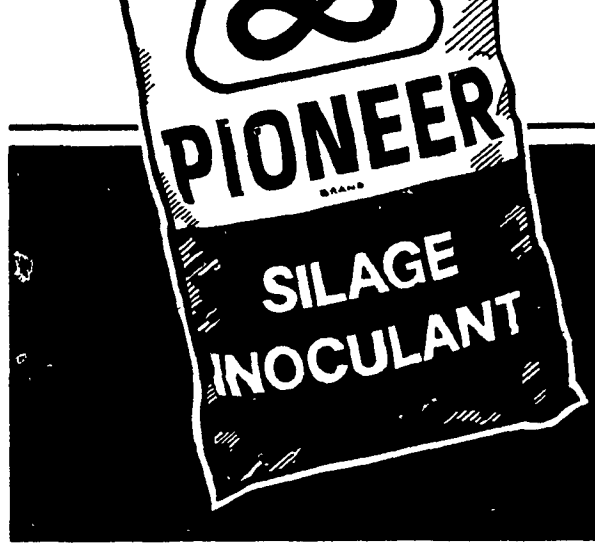

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USDA speeds additive approval

WASHINGTON, D.C. — Beginning Aug. 17, the U.S. Department of Agriculture will expedite approval of meat and poultry additives that have already been approved by the Food and Drug Administration or are generally recognized as safe.

After USDA reviews an additive, the agency will have the option of issuing a final approval withour further delay, according to L.L. Gast, associate administrator of USDA's Food Safety and Inspection Service.

Previously, USDA had to conduct lengthy rule-making proceedings on proposals for approving new substances, expanding use of already approved substances or changing usage levels for already approved substances.

"The regulation is a procedural change only," Gast said. "In line with federal inspection requirements, no additives will be approved for use in meat or poultry products before a full evaluation is made regarding their wholesomeness and suitability for use in those products.

"The new rule takes into account that the FDA approval process — which must precede USDA approval — has frequently resolve all questions about the safety of an ingredient," Gast said.

"As a result, unnecessary delay and expense associated with USDA approvals can be eliminated," he said.

When an additive is proposed for use in meat and poultry products, it must also be evaluated by USDA's Food Safety and Inspection Service, as provided in the Federal Meat Inspection Act and the Poultry Products Inspection Act.

Wengers

(Continued from Page A1)

Now, Glenn will compete at the national convention in November with three other regional star agribusinessmen, who were selected from the 750 candidates for the American Degree, for the coveted Star Agribusinessman of America honor.

At that time, it will be seen if the second saying about the third time being the charm comes true. Glenn will also be quite busy at the convention as he is representing the State FFA Association as a candidate for national office.

Glenn's competitors for the top star post include a young feed sales representative and custom baler from Illinois, a Louisiana youth who is a partner in the family nursery business and an Oklahoma youth who is a working partner in the family custom harvesting business.

Wenger, who has held top FFA offices at the ELCO chapter, Lebanon County and state levels, is involved in three phases of the family business in Myerstown. He is both vice president of the machinery and real estate divisions and President of Wenger Farms, which includes 300 acres, 70-cow dairy herd and 60 replacement heifers.

He is also an auctioneering school graduate and participates in the regular sales of machinery held at the business.

Former Pennsylvania State Association Vice President, Wenger is now president of the Pennsylvania FFA Alumni and has been instrumental in resurrecting or forming new alumni units at various chapters.

In the final competition among the four regional star agribusinessmen at the national convention, judging will include knowledge and use of good business practices, return on investments and future plans for continued success in their involvement with agriculture.

Coincidental with the agribusiness judging, Wenger will be competing also for national office.

And, when he walks to the stage for his American Degree, he will be the fifth member of the family to receive it.

PUBLIC SALE

A COMPLETE DISPERSAL SALE OF FARM MACHINERY IN EXCELLENT CONDITION

The undersigned, discontinuing farming, will sell the following machinery at the ABERDEEN SALES CO., INC., Livestock Auction Market, on Md. Rt. 22, Churchville, Md. From Bel Air, Md., take Rt. 22 east 6 mi. to sale grounds. From I-95 or U.S. Rt. 40 at Aberdeen, Md., take Rt. 22 west 5 mi. to same.

SATURDAY, AUGUST 27, 1983
11 A.M. Sharp

Int'l. 1066 tractor with cab, 2800 hrs., Int'l. 986 tractor with cab, 2900 hrs., Bobcat #371 skid loader, Int'l 2350 loader - quick attach, J.D. 1209 hay bine, J.D. hyd. scraper blade, J.D. 40' elevator, J.D. implement trailer 10'x28', J.D. sprayer, J.D. washer, J.D. 7' #450 mower, J.D. 7000 4 row no till planter, J.D. 7' 709 rotary mower, Melroe 9½' 17 disc no till grain drill, New Idea #315 corn sheller - fits New Idea #319 picker, Schaver 10' hyd. post hole driver, Massey Ferguson #15 grinder-mixer, Int'l. 7' rotary mower, New Idea 200 bu. spreader, Int'l, #351 10' disc harrow, Massey Ferguson wheel rake, Int'l. #370 13' disc harrow, Brillion 12' transport cultipacker, 16' hay elevator, Little Giant 28' elevator, Massey Ferguson #24 14' rotary harrow, Smidley self-feeder wagon, Int'l. H tractor, Massey Ferguson #40 10½' offset disc, round bale carrier, Farm Hand 315 bu. spreader, 28' alum. conveyor, Century #400 sprayer, Int'l #550 5 bottom plow, hyd. round bale loader - fits 2350 loader, Badger blower w/50' pipe, Schulder feeder wagon, 5 grain wagons, 4 hay wagons, New Holland #70 corn sheller, Swartz front end loader, 200 gal. water tank with trailer, 5 round bale feeders, Fertel round bale feeder with running gear, New Idea #319 mounted picker with A-327 husking unit.

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AUCTION SALE

15 TRACTORS, 4 COMBINES CULTIVATORS, PLANTERS, PLOWS

Pursuant to proper authority, the undersigned will sell at Public Auction the following farm equipment on

SATURDAY, AUGUST 27, 1983
11:00 A.M.
At The Farm Formerly known as the William Strausser Farm U.S. Rt. 50 West of Vienna, Md.

TRACTORS: 7020 John Deere, 4 wheel drive SN 2157R-72; 4020 John Deere, SN 44324-66; 2010 John Deere, SN 502524, with loader; 1206 IHC SN 85234; 5020 J.D. SN 32T2349; 4020 J.D. SN 73579R-67; 3010 J.D. SN T36508; International Cub; Tractor motor TL 10 loader; 4020 J.D. SN 19077R-66; Satoh S-650G SN S402120; 1105 Massey Ferguson; 806 I.H. diesel w/Schwartz loader; IHC M-TA diesel; IHC H.

COMBINES: J.D. 4400 1975 SN 42944, w/corn head & cutter bar; Massey Ferguson 510 w/corn head and grain table, SN 24846; John Deere 55 w/cutter bar; John Deere 55 on tracts.

PLANTERS AND DRILLS: John Deere 7000 6 row 30" w/fertilizer & insecticide; John Deere 8 row no-till soybean planter; IHC Model 56 4 row w/fertilizer attachments; IHC 19 spout drill.

CHISEL PLOWS, BACK HOES & MOLDBOARD: Long 1200 backhoe attachment; Glencoe 11' chisel; Case 14' chisel; Gramham Holme 10' chisel; MF 880 6/16" J.D. 5x16; J.D. 3 bottom; J.D. 5x16; J.D. 6-16' on land hitch; AC 5-16 plows.

DISC, CULTIVATOR, PACKER & ACCESSORIES: King 14' Disc; J.D. F740 field cultivator; John Blue sprayer w/tank; Webster 6 ton fertilizer tender; Bearcat 14' packer; Bearcat 15' packer; J.D. 6 row 30 culti; Lilliston 6 row 30" culti; Miller 225 welder; IHC 16' cultipacker; Case 13' Disc; Case 15' Disc; IHC 13'4" cultipacker; 2 Lilliston 4 row rolling cultivator; Brillion MDC164 pulvi-mulcher; IHC 40 blade disc; J.D. 4 row rotary hoe, old style; A.C. 7' grader blade; J.D. 707 4 row stalk chopper; Hesston 10' dozer blade attachment; MF 7' mower; Lilliston 4 row rolling cult.; Brillion 13" cultipacker; IHC 40 blade disc; MF 4 row cultivator; J.D. 10' disc; 7' Caldwell blade; Long 12' disc; IHC side cut mower.

NO SMALL ITEMS. TRACTORS WILL BE SOLD EARLY.

TERMS: Cash on day of sale. Checks will be accepted from residents of the Delmarva Peninsula when drawn on a local Bank. All others must be accompanied by a current Letter of Credit.

INSPECTION: Thursday, August 25 and Friday, August 26, from 10:00 A.M. until 4:00 P.M.

DIRECTIONS: From Cambridge, Md. take US Rt. 50 East approximately 10 miles, sale on left. From Salisbury, Md. US Rt. 50 west, approximately 23 miles to sale on right.

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PUBLIC AUCTION

Having decided to discontinue my dairy, I will sell on the farm located on Connolly Road, one mile north of 309 and just south of 404. Signs posted from Queen Anne and Cordova, Md.

SATURDAY, AUGUST 27, 1983
at 12 Noon

74 HOLSTEIN COWS & HEIFERS 74

This herd consists of 66 Holstein Dairy Cows (7 Swiss), some recently fresh, many close heifers, all home raised from 20 years of artificial breeding (Sire Power). 7 Cows are registered with papers, 2 R&W Holsteins. The milking cows are averaging 50 lbs. milk per day...8 Bred & Close springing heifers.

T.B. & Bangs Accredited, retested, and elegible for out of state shipment.

LUNCH

Owner
JACK EVELAND
Box 186, Connolly Rd.
Cordova, MD 21625

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers
Galena, MD 301-648-5601.

PUBLIC SALE

COMPLETE DISPERSAL OF I.D. GRADE HOLSTEIN DAIRY CATTLE & DAIRY EQUIPMENT

The undersigned, having sold his farm, will sell the following at public auction on the farm located on Rt. 274, Cecil Co., Rising Sun, Md. From Rising Sun, take Rt. 274 east 3.5 mi. to farm. From North East Md., take Rt. 272 north to Rt. 274; west on Rt. 274 3.7 mi. to farm.

TUESDAY, AUGUST 23, 1983
11 A.M. Sharp

DAIRY EQUIPMENT & FEEDING EQUIPMENT: Majonnier 530 gal. bulk milk tank, Surge 75+ vacuum pump, 8 ton feed tank w/auger unloader, 2 16' Spry hay racks, 1 16' metal feed bunk.

DAIRY CATTLE: 40 HEAD OF I.D. GRADE HOL. DAIRY COWS. 10 hd. fresh in last 2 months; 10 hd. due to freshen in next 60 days; balance in full flow of milk and re-bred. Cows averaging 52 lbs. per day. 11 hd. large bred heifers due to freshen in August & September; 4 open heifers ready to breed; 8 open heifers to breed around January 1; 3 small heifers. This herd has used artificial breeding by Sire Power for 22 years; all heifers are home raised. There are cows milking close to 95 lbs. per day. Herd is T.B. Accredited; Certified Bangs Free; tested within 30 days of sale for inter-state shipment. Milk weights, due dates, and other information available at sale time. If you need additional cows with top production, plan to be here.

TERMS: CASH OR APPROVED CHECK.

OWNER:
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Phone: 301-658-4357

ABERDEEN SALES CO. INC.
Sale Managers & Auctioneers
Phone: 301-836-7590
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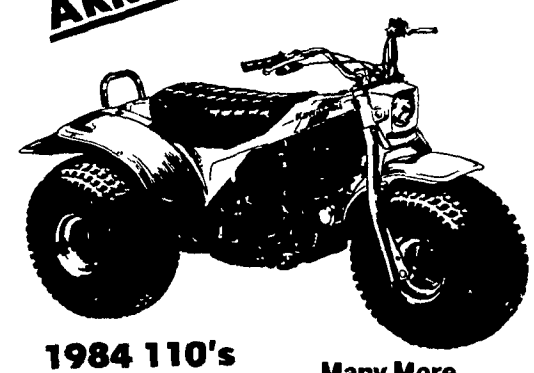

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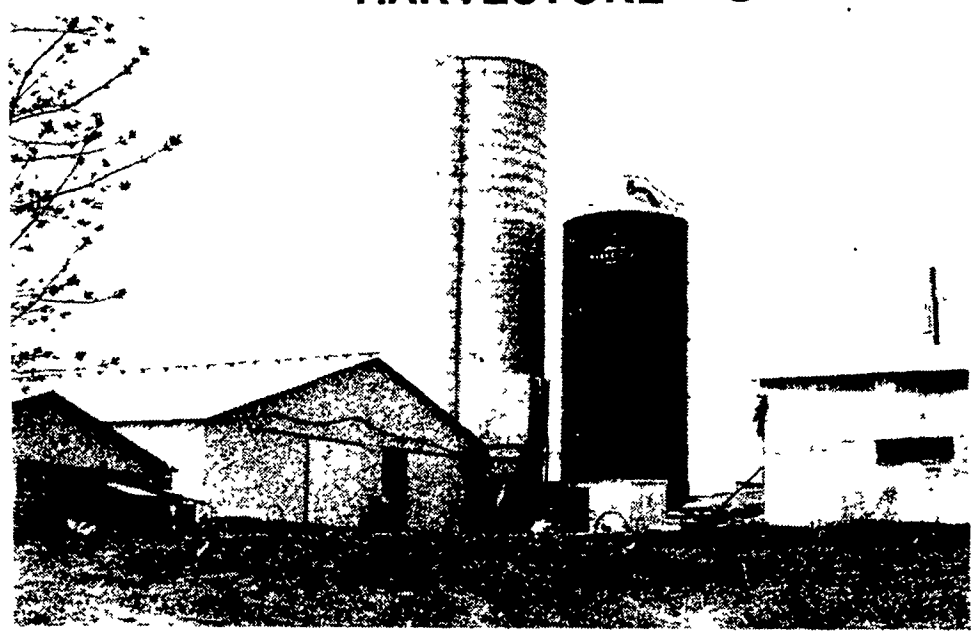
According to Don, "With high moisture shelled corn it goes real fast at harvest. Before, I used to pick ear corn for two months. Now I can finish everything in three weeks. I'd sell my cows before I'd go back picking!"

"With my ear corn I used to fight moldy corn and the rats would chew it up," says Don. "Now with myHARVESTORE I have really nice corn and no more mold."

Carol & Donald Engle

Don relates, "On our dry ear corn we never had a cow produce over 100 lbs. milk per day. I've had more cows hit 100 lbs. of milk than I could ever believe. Last year we had nine of our cows go over 20,000 lbs. of milk. One of my top cows hit 137 lbs. of milk per day! In March we hit 69 lbs. of milk per cow per day with our high moisture corn. We stayed there three to four weeks. Now we are at 62 lbs. per cow."

"WithHARVESTORE high moisture corn the cows clean up the feed a lot better than they did dry ear corn," declared Don. "All in all, the cows hold up a lot better. They eat the stuff. It doesn't make any money if the feed lays in the trough."



"I used to have heifers at 11,000 lbs. of milk their first lactation; now my heifers milk 16,000 to 17,000 lbs. of milk the first lactation," states Don. "One of them even made 22,000 lbs. of milk."

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If you haven't been asked to buy Jacques ...maybe you should be a dealer.

We have lots of fine dealers, but there are parts of good corn townships where farmers aren't being offered Jacques seed. If you have been interested in Jacques and haven't been asked to buy, a good way to get started with us is as a direct-buying dealer. And, right away your first year, you could earn a deluxe microwave or a Yamaha three-wheeler. Plus, an electronic rain gauge for signing up right away.

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As our advertising has carried the message of these yield trials to people, more and more have wanted to try Jacques. Most of our dealers started out buying for themselves and a few relatives and friends. They planted the corn, watched their yield and the yield of the local trials, and gained more confidence in Jacques.

Many of our dealers stopped there and were happy to be direct-buying dealers, dealers who bought for themselves and their friends. But other dealers started talking about Jacques to a wider circle of friends and neighbors, and were soon taking orders for lots of bushels.

These dealers were amazed to find that there were lots of people who wanted to buy Jacques but hadn't been asked.

Why not find out more on what a direct-buying relationship would mean to you? Then you can experience the cost-saving advantages of buying direct, the second income from taking orders from your friends and neighbors and your association with a top company and the many services it offers you.

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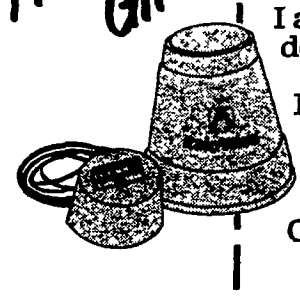

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LF1

Sheep Turn Hobby into Family Business

LOGANVILLE — Six acres on the edge of town doesn't allow much room for the expansion of a small farming operation.

So Greg and Martha Lau, instead, chose to vertically integrate their family wool production business, setting a goal of national recognition for a label they've dubbed "Country Spun."

"Country Spun" is their brand name for high-quality wool crafting materials, and the Lau's have applied for a patent on that label. They hope that someday it will be immediately associated with York County, as are well-known pottery products, peppermint patties and air conditioning equipment manufactured there.

Yarns that bear the Country Spun label are being produced of top-grade, 100 percent virgin wool, much of it purchased locally from county flocks.

A shop, located on the farm at Loganville, is scheduled to open September 1, it will be a wool showcase, featuring the Lau's lines of yarns, raw, scoured and carded wool, batting, roving and dye stuffs, plus a select line of blankets, throws and comforters, ready-to-wears, and lambskins. A second retailing site is already handling these farm-produced wool products, opened several weeks ago by the Lau's at Central Farmers Market in downtown York.

Such innovativeness in wool merchandising is a giant step for the York Suburban High School history teacher and assistant athletic director, who once told his wife he "hated sheep." Raised in center city York, Lau married his West York native wife and they purchased a home with a large yard. Bitten by the gardening bug, the couple later moved to a larger place, with six acres, where they could garden more extensively.

Handcrafted wooden knitting needles are among the accessory items stocked by the Laus, including these giant, "heman" sized ones that have caught the fancy of Martha and Sarah.

"Suddenly we were faced with all this grass and clover, and had to do something with it," recalls Martha.

"We were suffering from the "cattle syndrome," or the 'real men go for cattle' idea," she recalls. Sheep didn't even enter their thoughts as a possibility, and they began to explore the economics of beef, dairy and goats, plus getting lots of "good advice" from county agent Tony Dobrosky.

"Finally, we realized there was only one way to go," she adds, with a grin.

Four commercial, or "garden patch variety" ewes took up residence with the Lau's, later to be joined by their first ram, dubbed Rochester or "Rody the Body."

"It became an addiction," confesses Martha. "The more things we tried with sheep, the more things we wanted to do."

The Loganville farm became available, with its six acres and over 200-year-old barns. Since the outbuildings were in need of remodeling anyway, the logical step seemed to be converting the facility to house larger flock.

Six years ago, the Lau's "stumbled" on the Oxford breed, which they now actively breed, show and promote. The original two ewes purchased from Bixler farms at Carlisle are still in the flock, plus others added from the West; and the breeding ewes now number about 60 head.

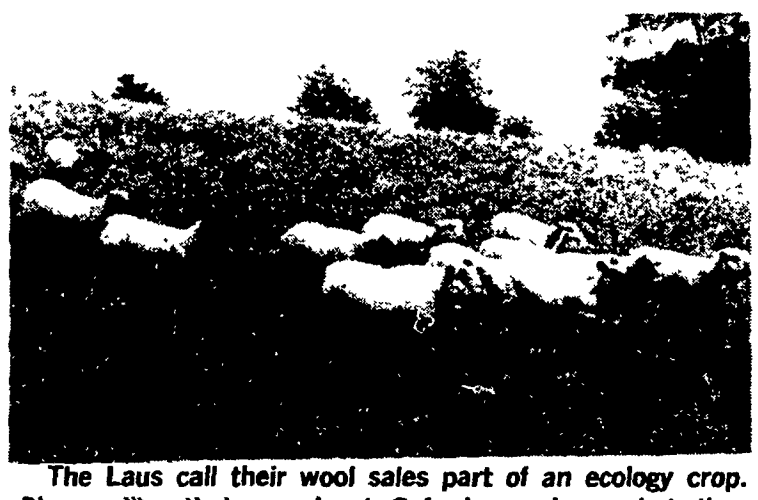
But the Lau's wanted more from their ag sideline than an annual wool pool check, and they began exploring ideas on merchandising wool-related goods. Part of their informal market research took the form of random surveys on what people would be most interested in purchasing.

Answers to the survey kept pointing back to a single need: quality materials for wool crafters. Knitters, crocheters, spinners, and weavers all seemed to be seeking supplies of yarns, fleeces and related crafting raw materials.

In addition to their survey, talks with other sheep breeders proved educational to the Lau's as they began mapping out marketing strategies.

Spring Grove breeder of "natural" colored sheep, Billie Andrews, wins warm praise from

(Turn to Page B4)



The Laus call their wool sales part of an ecology crop. Sheep, like their purebred Oxfords, replace what they produce simply by growing more wool.

Each fleece is hand sorted, and only the finest center portion of the wool goes into the giant wool bags like this one being tied by Greg and Martha. It will be shipped out to yarn and blanket processors.

Rocky the ram is king of Lau's purebred Oxford flock. While the family wool merchandising business is building steam over the fall, Greg and Sarah plan to continue their hobby of exhibiting select animals at area shows.

Homestead Notes

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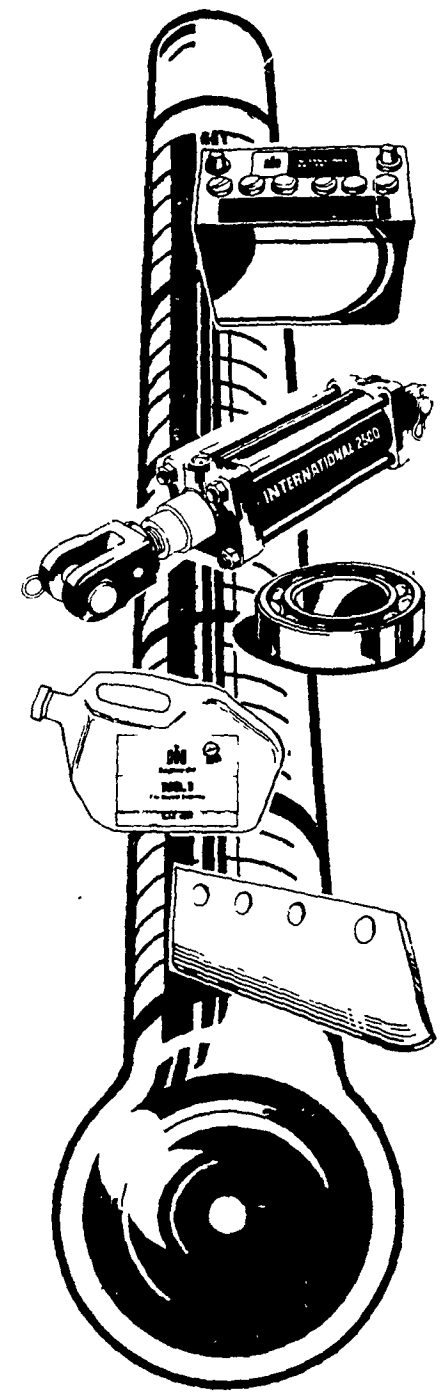

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Family Business

(Continued from Page B2)

the Laus for her "crash course on learning to spot quality wool and the business end of marketing.

"I thought wool was just wool," Martha remembers. "Billie took time and explained what to look for in quality wools. She taught us about having a nice staple, or length of wool, and the high lustre that shows a top-quality fleece, the kind that spinners want. There's no way we could have gotten started without her advice; not everyone will so readily share their knowledge of business, or give people a boost as she has done."

After finalizing their choices of the basic crafting products they would carry, Greg and Martha faced the problem of where to purchase reliable supplies of raw wool for their yarns. Their decision was to offer a market to local shepherds for their wool clip.

For the past several years, the Lau's had felt disappointment at the pricing mechanism of the Wool Pool, because no real incentive was offered for clean, quality fleeces.

According to Martha, American wools have developed a poor worldwide reputation, due to contamination with foreign matter such as dirt, chaff, and plastic fibers from the fleeces being tied together with plastic twine. Plastic bits remain behind in the wool fibers, and do not take the dye during processing, rendering the finished product of far lower quality.

"As buyers of wool, we really see and understand this problem now," affirms Martha.

So the Laus have opted to offer an incentive of five cents per pound over the pool price for locally grown fleeces, with the extra bonus of having no pool deductions taken off. Last year, they purchased over 6,000 pounds of the locally grown clip, supplementing wool supplies obtained from various other sources.

Only the very prime fibers in the center of a fleece go into the large wool bags for shipment ot the yarn processors, the outer fleece, or "skirting" goes for manufacturing purposes, mostly felt material.

For wool producers interested in the incentive of the higher price as a reward for cleaner fleeces, the Laus offer a few suggestions.

"Shearing prior to lambing is very important," says Martha. "It gives a cleaner clip, plus the ewes are then less likely to lead their lambs out into the cold. That in turn makes tham less subject to pneumonia. It's a popular management technique in the West."

Once the two-hundred-pound wool sacks are full of sorted wool, they may either be sent by Motor Freight Express to yarn processors in Virginia or Vermont, or to blanket manufacturers in Utah. Due to an approximately three-month turnaround time for processing, the Lau's must plan well ahead to maintain their inventory stocks.

Builders are working full time to have the farm shop readied for the advertised September 1 opening date. Already, customers from the stand at Central Market have been clamoring to visit the sheep that are the source of their wool crafting supplies.

The decision to open the farmers market stand was part of the sales strategy aimed at the tourist and crafter looking for these hard-to-find wool materials. Limited space at the market prohibits Martha and her sales assistant, 14-year-old daughter Sarah, in the volume of merchandise they can offer at the downtown site.

However, among the colorful display can be found a selection of yarns in one, two and four ply, worsted and bulky, in "colonial York" colors like indigo and mulberry, muted heather tones, including a popular rainbow blend, and highly-prized natural fleece shades.

Unusual accessories, such as handcrafted wooden knitting needles, crochet hooks, and scrap yarn paddles, can also be found on the shelves, while a selection of unique buttons beckon the browser to take a closer look. Originating from a ranch in Carbondale, Idaho, the buttons are all crafted from natural products, and take the form of polished walnut halves, sections of Scotch broom, slivers of elk and buffalo horn, and antler tips.

In addition to the farm shop and farmers' market retailing outlet, a mail-order business in national scope has grown at a rate beyond the Lau's greatest hopes. Advertising goes in colonial-oriented, craft, and women's magazines, and has brought in orders from every state in the continental U.S.

The mail-order division was never planned as part of the long-range marketing goals, but rather "just happened," as a result of tourist customers almost demanding a way to purchase the Country Spun products by mail.

"We have a lot of good customers in the South," explains Martha. "Most of the homes there are air conditioned against the extreme summer heat. Knitting is a good thing to do while staying inside where it's cooler."

With the Lau's hard-pressed to keep up with the growing dimensions of their sheep and wool enterprises, their married daughter, Deb Schrum, will take over the paperwork entailed in running the mail order division. Inquiries may be directed to the Laus at Box 117, Loganville, PA 17342.

Customer acceptance and response to the wool products is already reassuring the Lau family that their foresight in market research was a wise path to follow.

One customer recently told Martha that she had just returned from Scotland, and had seen no wool products nearly as nice as the Lau's line.

Response like that is the greatest reward, and helps to make those seemingly-25-hour-long days for the Loganville sheep producers all worhtwhile, as they break new ground in the wool merchandising arena.

Youths Attend Forestry Camp

CHAMBERSBURG — The Franklin County Conservation District recently sponsored two area youths to attend the Youth Forestry Camp at Stone Valley Recreation Area in Huntingdon County, near McAlevys Fort.

Jon Baughman, son of Mr. and Mrs. Robert Baughman, 5204 White Church Road, Shippensburg, and John E. Rourke, Jr., son of Mr. and Mrs. John E. Rourke, Sr., 7673 Park Road, Orrstown, attended the camp on July 25-27.

Baughman, entering his junior year at the Chambersburg Area Senior High School, is enrolled in the vocational-agriculture course. He is a member of the FFA and will serve as their photographer this coming year. At this time, he is still undecided as to what he plans to do after graduation.

Rourke, also a student at Chambersburg and entering his junior year, is enrolled in the vocational-agriculture curriculum. He serves as chaplain for the FFA. After graduation, he plans to attend college and major in the forestry field.

Some of the activities of the camp include films on the evolution of forestry and other related topics.

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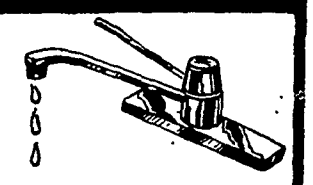

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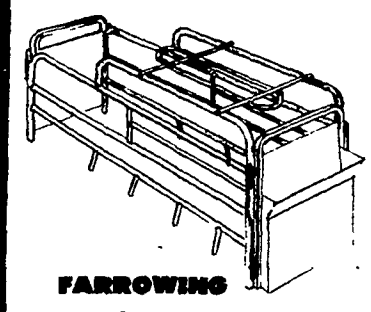

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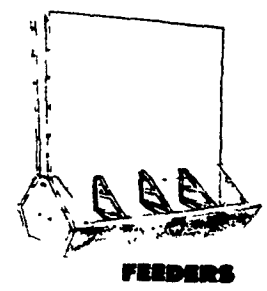

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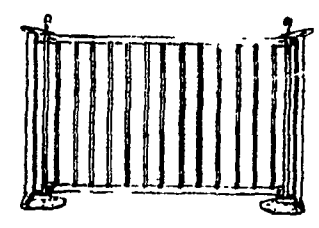

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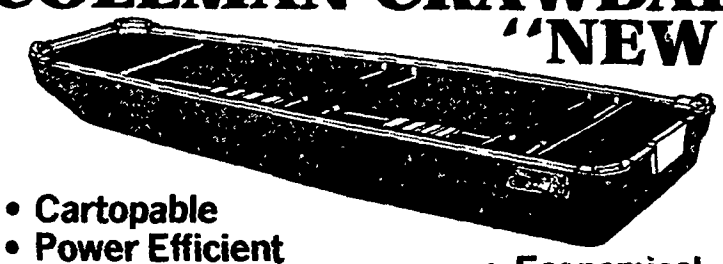

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ALLENTOWN – The 1983 annual summer tour of Pennsylvania vegetable growers and other interested parties is scheduled for August 17 and 18. The tour will be held in Lehigh and Northampton Counties, and includes visits to area farm markets, greenhouses, pick-your-own operations and vegetable farms.

Reservations can be made by sending a check for $20.00 to the PVGA 549 S. State Street, ClarkSummit, PA. 18411. A complete itinerary of the tour can be obtained by calling 215-820-3085. H.S.

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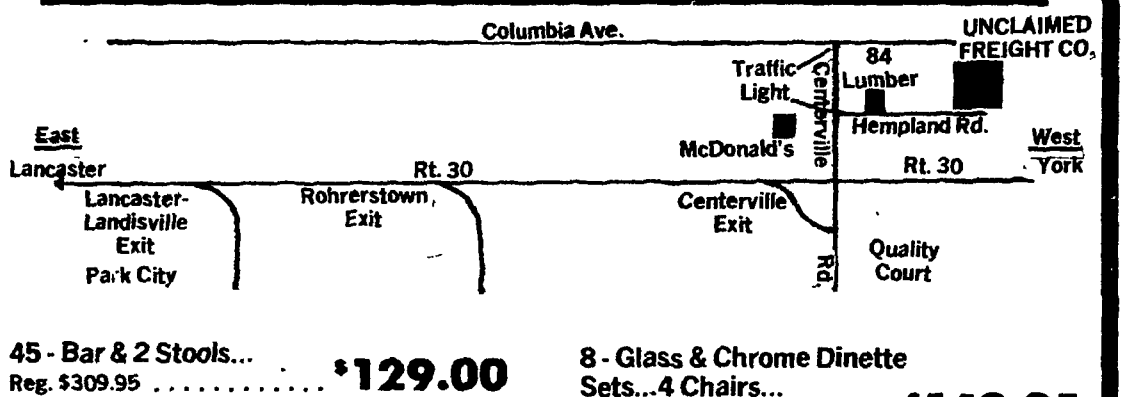

45 - Bar & 2 Stools... Reg. $309.95 ..... $129.00
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55 - Cain Side Uph. Back & Seat Chairs... Reg. $219.95 ..... $77.00
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30 - Brass Hall Trees... Reg. $109.95 ..... $20.00
19 - 3 Pc. Sets...Table & 2 Chairs...Reg. $239.95 ..... $59.95
50 - Brass Bakers Rack... Plant Rack...TV Rack... Reg. $179.95 ..... $35.00

8 - Glass & Chrome Dinette Sets...4 Chairs... Reg. $889.95 ..... $149.95
140 - Lane Hope Chests...Full Size...Oak...Pecan...Pine ...Fruitwood...Reg. $369.95 . $139.95
35 - Touch-Matic Lamps... Brass...Reg. $129.95 ..... $39.95
31 - 3 pc. End Table Set... Dark & Honey Pine... Heavy...Reg. $529.95 to $589.95 ..... $130.00 set
7 - 3 Pc. Glass & Chrome End Table Sets... Reg. $329.95 ..... $90.00 Set
10 - Cocktail Tables...Glass & Chrome...Reg. $329.95. .... $70.00
40 - Queen Size Hide-A-Beds...Nylon Fabric...Modern & Trad... Reg. $869.95 ..... $229.95
32 - 5 Pc. Heavy Duty Wood Dinette Sets...Honey Pine & Dark Pine..Reg. $329.95. . $139.95
23 - Early American Living Room Suites... Nylon... Prints...Plaids...Solids
3 Pc. Suite...Reg. $2289.95 . $440.00
2 Pc. Suite...Reg. $1829.95 . $340.00
29 - Trad & Contemporary Living Room Suites... Nylon...Prints...Solids Sofa & Loveseat...Reg. $2169.95 . $400.00
200 - Uph. Heavy Duty Swivel Bar Stools... Reg. $179.95 ..... $32.50
100 - Bentwood Rockers... Reg. $269.95 ..... $38.00
4 - Dining Room Suites...Table ...4 Chairs...Leaf...Hutch & Buffet...2 Styles... Reg. $2189.95 ..... $589.95
600 - Recliners...500 - Desks... 100 - Bentwood Hall Trees...Metal Kitchen Cabs. Large Assortment of All Kinds of Furniture In The Store At Great Savings...
40 - 19" TV's... Color... Reg. $509.95 ..... $239.95
28 - 13" TV's...Color... Reg. $389.95 ..... $219.95
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26 - Bunk Bed Sets... Rails ...Bedding...Reg. $339.95 .. $109.95
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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

What's The Appeal Of Defined Diets?

Defined diets which exclude specific foods to remedy complicated health disorders are not only big business (for some authors), they are also an appealing, but sometimes misleading, solution to the problem.

In a recent report on defined diets and childhood hyperactivity published by the National Institutes of Health, a panel of biomedical investigators, practicing physicians and others caution against universal use of defined diets which exclude foods high in salicylates, a component of some salts, and foods that contain artificial colors and flavors. There is no conclusive evidence that these diets actually decrease the problems associated with childhood hyperactivity, yet many parents continue to insist on their effectiveness.

Why? According to the panel, dietary treatment compliments our awareness of environmental pollution and a desire for full knowledge of additives in prepared foods. In addition, the defined diets are a welcome substitute to traditional treatments because of a growing aversion to the habitual use of medication. Defined diets are also appealing because of our increasing knowledge of possible relations between nutrition and disease.

There is now strong evidence that some dietary changes can have dramatic effects on certain health problems such as the risk of developing many common types of cancer, heart diseases, and on specific imbalances found in diabetes and hypoglycemia. Yet dietary change is not the appropriate action for all health problems.

Parents, frustrated by continuing difficulties of managing childhood hyeractivity, have embraced defined diets as a way of becoming actively involved in a cure for their children. But, parents would be better advised to continue treatment prescribed by their own doctors, psychologists, and other health advisors until more conclusive evidence is available. Popular diets and cures may be just that—popular. They're no guarantee to success.

Do Small Appliances Save Energy Dollars?

How many small electric appliances do you own? Five? A dozen? Don't forget the waffle grill in the hall closet or the blender on the top cupboard shelf.

A recent survey of households revealed that families own from 12 to 95 small electric appliances. The average family owns 31. Annual operating costs for these small appliances are low, even when electricity costs 12 cents per kilowatt hour, so if you own a small appliance, using it will conserve energy and dollars. However, these savings do not always offset the initial costs of small appliances. Payback time, the time it takes for an appliance to offset the purchase price in terms of energy dollars saved, varies widely.

Don't rush out and buy a small appliance because it will use less energy and save money. Consider the cost of the appliance and how often you'll use it. This determines the payback period. An electric frypan costing $35 takes approximately 11 years to pay for itself. A percolator or automatic coffeemaker takes two.

A small appliance makes an ideal gift for a wedding, birthday or other special occasion. The user has no purchase price to reclaim and will save energy dollars using, for example a toaster oven rather than a conventional one.

If you own an electric coffeemaker, frypan, toaster oven, convection oven, pressure saucepan, slow cooker and popcorn popper, use them instead of the range top or the oven appliance. Be a smart manager of small cooking appliances—use them to their fullest.

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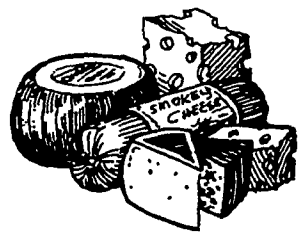
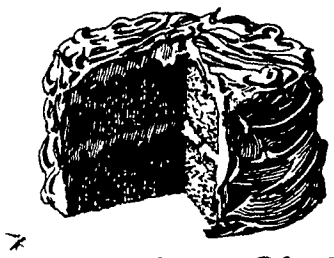


Home On The Range



Toss Up a Salad

The best thing about salads is that you can combine all of your favorite ingredients and add your own touches to make each dish unique. Macaroni and potato salads are long-time favorites and are easy to change with one extra spice or new addition.

After working out in the hot sun all day, what could be more refreshing then a cool, crisp salad?

Served as an appetizer, side dish, main dish or dessert, salads are easy to fix and require little time in the kitchen, not a very pleasant place to be during summer's soaring temperatures.

Toss in your family's favorite ingredients or try some of these new ideas.

STRAWBERRY SALAD

2 (3 oz.) boxes strawberry jello
2 cups boiling water
16 oz. of frozen strawberries
1 1/2 cup drained crushed pineapple
2 bananas, diced
1 cup sour cream

Dissolve jello in boiling water. Put frozen strawberries in jello and dissolve. Add pineapples and bananas. Put half of the mixture in glass baking dish, (long pan). Cool until firm. Spread sour cream over jello and put the rest of the jello on top. Refrigerate.

Mrs. John Gates

SUMMER SALAD

1 small head lettuce
1 cup diced celery
4 hard cooked eggs
1 10 oz. package of frozen peas, thawed
1 cup shredded carrots
8 slices bacon, fried and diced

Layer in 9x13 glass dish in order given. Mix two tablespoons of granulated sugar with two cups of mayonnaise. Spread as frosting on top layer. Top with four ounces of cheddar cheese, grated. Let stand overnight or eight hours. Garnish with bacon bits, parsley or cherry tomatoes. Variations include chick peas, chopped spring onions and diced peppers.

Ellen Neff Ronks

MAKE AHEAD TOSS SALAD

1 medium head torn lettuce
1 cup torn curly endive
2 cups torn Romaine lettuce
10 tablespoon mayonnaise
1 large onion, sliced thinly
1 1/2 cups cooked or canned peas, drained
12 slices crisp bacon, crumbled

Begin with the salad greens. Layer a third of each in a flat bowl or plastic container. Each ingredient except the mayonnaise. On top of each layer, put dots of mayonnaise; sprinkle with sugar (about 1 teaspoon). Dash with salt (about 1/4 teaspoon) and pepper. Do not toss. Cover and chill at least two hours or overnight. Toss just before serving.

Mrs. Aaron B. Martin
New Holland R2

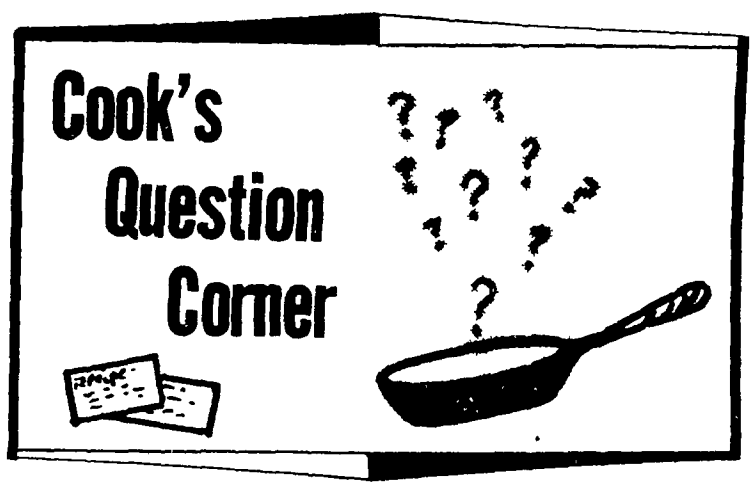
FROZEN FRUIT SALAD

1/3 cup mayonnaise
1 cup diced canned pineapples
1/2 cup diced peaches
1 (3 oz.) package cream cheese
1/2 cup quartered maraschino cherries
1 cup heavy whipped cream

Gradually add mayonnaise to cream cheese, blending until smooth. Add the pineapples, cherries and peaches. Blend well. Fold in whipped cream and pour into mold. Freeze and firm.

Mrs. Charles Biehl
Meriztown

(Turn to Page B8)



QUESTION: — Can anyone provide me with a recipe for an icing that bakers use in frosting and decorating cakes?

Mrs. Alex Bastek
Westtown, N.Y.

QUESTION: I have been looking for a recipe for canning pickled cherry peppers, but have had no luck. Can anyone help?

Janet Morgan
Kennet Square

QUESTION: I received several names of cooking men, but need a few more. Don't be shy. If you know a man who is great in the kitchen, let me know.

ANSWER: Nancy J. Martin, Stevens, sent in another recipe for pull apart buns.

Sticky Buns with Bread Dough

2 loaves frozen bread dough-thawed
¼ pound butter or margarine
1 cup brown sugar
2 tablespoons milk
1 tablespoon cinnamon
2 boxes vanilla pudding, not instant

Break pieces of one loaf in a greased 9 x 13 pan. Heat and stir all ingredients, but bread, until dissolved. Do not boil. Pour mixture over bread pieces, then put pieces of second loaf on top. Let rise until pan is filled. Bake 30 minutes at 350 degrees.

Recipe Topics

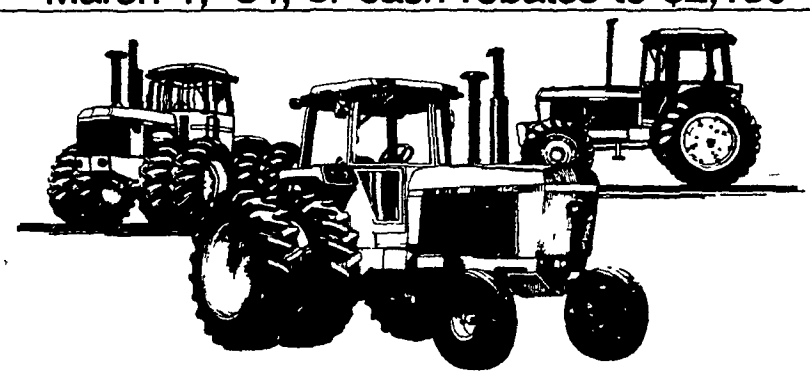
August	
20	***Fish favorites***
27	**Tempting Tomatoes**
September	
6	**Back to School with Sandwiches**

A jello salad makes an excellent side dish or appetizer. Use some of the summer's fresh fruit and vegetables for extra zip.

JOHN DEERE

summer bonus BONANZA

August-only closeout specials on John Deere 40 Series tractors: finance charge waiver to March 1, '84; or cash rebates to $2,150



Our selection dwindles down daily on remaining 40 Series tractors—40 through 228 hp. So, act promptly to get 40 Series tractor value while these special offers are in effect:

1. **We're dealing from 1981 prices on John Deere 40 Series tractors that'll perform with higher-priced 1983 competitors.** And our deal is on top of special John Deere-to-you offers.
2. **Finance your new 40 Series with John Deere during August and cut your costs by $100's, even $1,000's.** Purchases made by August 31 will be eligible for finance charge waiver until March 1, 1984; or you can choose to get a cash rebate check from John Deere (amounts shown below).*

   If you expect taxable income in 1983 (keep PIK acres with minimum expenses in mind), we urge you to use John Deere financing to take advantage of Investment Tax Credit in 1983 plus full-year depreciation expense to reduce your taxes. You'll not only shield income but greatly reduce actual cost of your new 40 Series.
3. **Lease a new 40 Series tractor and lease payments will be discounted.** Here's a way to get the modern power you need, plus tax advantages, even if your taxable income for 1983 is low. See us for details.

Model	August '83 Cash Rebate In Lieu of Waiver	Model	August '83 Cash Rebate In Lieu of Waiver
228-hp 8640	$2,150	90-hp 4040	875
179-hp 8440	1,750	80-hp 2940	600
180-hp 4840	1,500	70-hp 2640	525
155-hp 4640	1,350	60-hp 2440	450
130-hp 4440	1,050	50-hp 2240	350
110-hp 4240	950	40-hp 2040	300

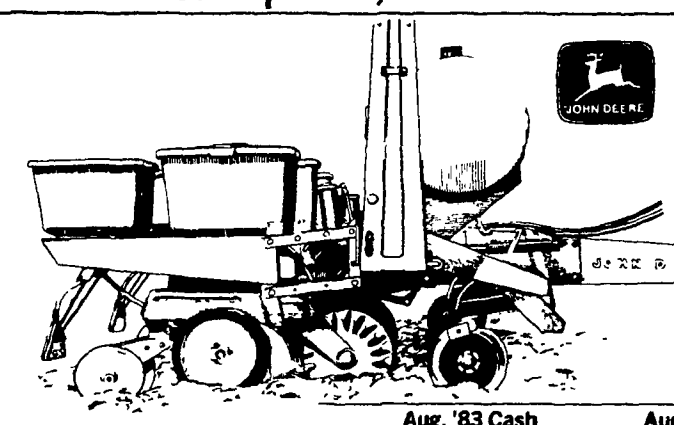
(Offer subject to tractor availability.)

Availability of John Deere financing and leasing subject to approval of credit. This offer may be reduced in value or withdrawn at anytime.

JOHN DEERE

summer bonus BONANZA

August-only bonuses on new John Deere Max-Emerge® planters: cash rebates up to $2,000 or waiver of finance charge to April 1, 1984



If you expect to earn taxable income in 1983, you have tax- and money-saving reasons to buy a new Max-Emerge planter now. Finance it with John Deere and pay no finance charge until April, 1984. Or in lieu of that waiver, John Deere will send you a cash rebate up to $2,000 upon planter delivery.* Whichever offer you choose, you'll also realize tax savings from Investment Tax Credit (ITC) and depreciation on your planter. To collect John Deere savings at these levels, you must act during August.

Model	Aug. '83 Cash in Lieu of Waiver	Model	Aug. '83 Cash in Lieu of Waiver
7000 Front Folding		**7000 Conservation**	
24-row N	$2000	8-row N	$ 550
18-row N	1450	6-row N	425
16-row N	1350	4-row	300
12-row W	1150	**7100 Integral**	
12-row N	950	12-row N	$ 500
8-row W	800	12-row N-fold	625
7000 Drawn		8-row W-fold	425
12-row N	$ 725	8-row N	350
8-row W	475	8-row W	350
8-row N	450	6-row W	275
6-row W	400	6-row N	250
6-row N	350	4-row W	200
4-row W	250	**7100 Integral Soybean**	
4-row N	250	12-row N	$ 550
		10-row N	500
N: Narrow	W: Wide	8-row N	400

* Availability of John Deere financing subject to approval of credit. This offer may be reduced in value or withdrawn at any time.

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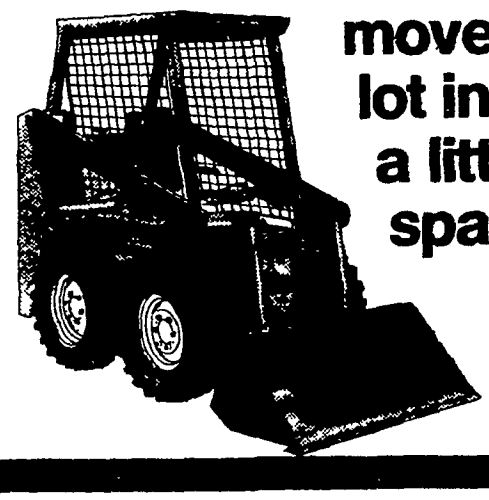
John Deere Skid-Steer Loaders move a lot in a little space



Inside the "cage" of a John Deere skid-steer loader is one place sitting down on the job really pays off. Seated inside, you can do more work in less time, with far less fatigue that if you attempted the same job by hand.

There are four skid-steer loaders to choose from... the 17 hp 60, the 23 hp 90, and the big-capacity 125 with a 37 hp gas engine or a 40 hp diesel engine. All have 4-wheel hydrostatic drive that makes spot turns easy. Narrow tread widths and short wheelbases for access to tight areas. And a three-way braking system with operational, emergency and parking brakes.

For safety, there's a neutral start system, integral lift arm locks, and a Roll-Gard® ROPS with canopy, sidescreens and seat belt.

See us soon for a test drive. There's a John Deere skid-steer loader right for your needs.

JOHN DEERE

Toss a Salad

(Continued from Page B6)

TACO SALAD

1 medium head lettuce, chopped
1 pound ground beef
1 pound cheddar cheese, coarsely grated
1 small can kidney beans
1 large onion, chopped
4 medium tomatoes, diced
1 large green pepper, chopped
1 tablespoon chili powder
1/4 teaspoon hot pepper sauce
1 package taco seasoning
1 (9 oz.) taco flavored chips, crushed

Brown and drain ground beef. Stir in chili powder and hot sauce. Drain and rinse kidney beans. Combine all vegetables and seasoning in large bowl. Add cheese, then ground beef, then taco chips. Toss.

Dressing:
8 oz. Thousand Island dressing
1/3 cup sugar
1 tablespoon taco seasoning
1 tablespoon Tabasco sauce

Combine and mix well. Serve over salad.

Janet Good
Johnstown R4

CURRIED CRAB MELON SALADS

1 package (6 to 8 oz.) frozen Alaska King crab meat, thawed
3/4 cup sliced celery
2 tablespoons chopped green onion
1/3 cup mayonnaise
1/2 teaspoon curry powder
1/4 teaspoon sugar
1 teaspoon lemon juice
1 honeydew melon
salad greens

Drain and slice crab. Combine with celery and green onion. Blend mayonnaise, curry powder, sugar and lemon juice; toss with crab mixture. Chill. Cut melon into quarters lengthwise; remove seeds and rind. Place melon quarters on salad plates lined with greens. Spoon crab salad onto melon.

COLD SALAD

1 can green beans
1 can kidney beans
1 layer sweet onion, sliced
1 can yellow beans
2 cups diced celery

Dressing:
1/2 cup oil
3/4 cup sugar
1/2 cup vinegar
salt and pepper to taste

Add all ingredients and mix.

Mrs. Charles Biehl
Mertztown

SAUERKRAUT SALAD

1 large can sauerkraut (drain well)
1 cup chopped celery
1 medium onion
1 green pepper (or red for color)
1 small jar pimento

Heat 1/2 cup vinegar and one cup granulated sugar. Let cool, then add 1/2 cup salad oil. Pour over ingredients and refrigerate.

Mrs. Aaron B. Martin
New Holland R2

Can extra apples

LANCASTER — You're up to your eyes in pies. You've made enough applesauce to last you for years. But you still have apples left over that you don't know what to do with. Can them as apple pie filling for fresh pies later, says A. Joan Lamberson, Extension home economist, Penn State University.

To make and can apple pie filling, follow these directions:

4 1/2 cups sugar
1 cup quick-cooking tapioca
1 teaspoon salt (optional)
2 teaspoons ground cinnamon
1/4 teaspoon ground nutmeg
10 cups water
3 tablespoons lemon juice
2-3 drops of yellow or red food coloring (optional)
8-9 pounds of tart apples, peeled, cored and sliced (about 16 cups of sliced apples)

In a large saucepan, blend the sugar, tapioca, salt, cinnamon and nutmeg well. Stir in 10 cups of water; cook on medium-high heat and stir until thickened and bubbly. Cook an additional two minutes. Add lemon juice, and if desired, food coloring. Add the apples to the sauce. Stir constantly and bring mixture up to a rolling boil, cook one minute at a rolling boil. Keep sauce pan on the burner and ladle mixture into sterile jars leaving a 1/2 inch headspace. Adjust lids. Process in boiling water bath: Pints, 25 minutes; quarts, 25 minutes. Makes 6-7 quarts.

Before serving, prepare pastry for a two crust, 8 or 9 inch pie. Line pie plate with pastry; add 1 quart of apple pie filling. Adjust top crust, cutting slits for escape of steam. Seal. Bake at 400 degrees for 50 minutes or until crust is nicely browned.

When you go to open a jar of the filling, you may observe some separation of tapioca, but the filling is okay. Just stir the tapioca back in and proceed.

York 4-H'ers Participate in Contest

YORK — The York County 4-H Horse Judging Team participated in the Southeast Pennsylvania 4-H Horse Judging Contest, which was held in Chester County. Mrs. Roxie Wilson and Mrs. Virginia Lecrone accompanied the team.

The team was 3rd place with 1120 points and the Lebanon team was 1st with 1155 points. The team was Lisa Helder, York; Isabel Lecrone, Glen Rock; and Kelly Troup, Manchester.

The Overall Senior Individual Judging results were: 5th place, Isabel Lecrone with 387 points; 10th, Kelly Troup with 368; and 12th, Lisa Helder with 365 points.

High Oral Reasons was Lisa Helder, 1st with 135 points; Kelly Troup, 2nd with 129 points; and Isabel Lecrone, 11th, with 113 points.

Other York Countians participating were Denise Wilson, York; Tina Garrison, Glen Rock; and Stacey Harrington, Spring Grove.

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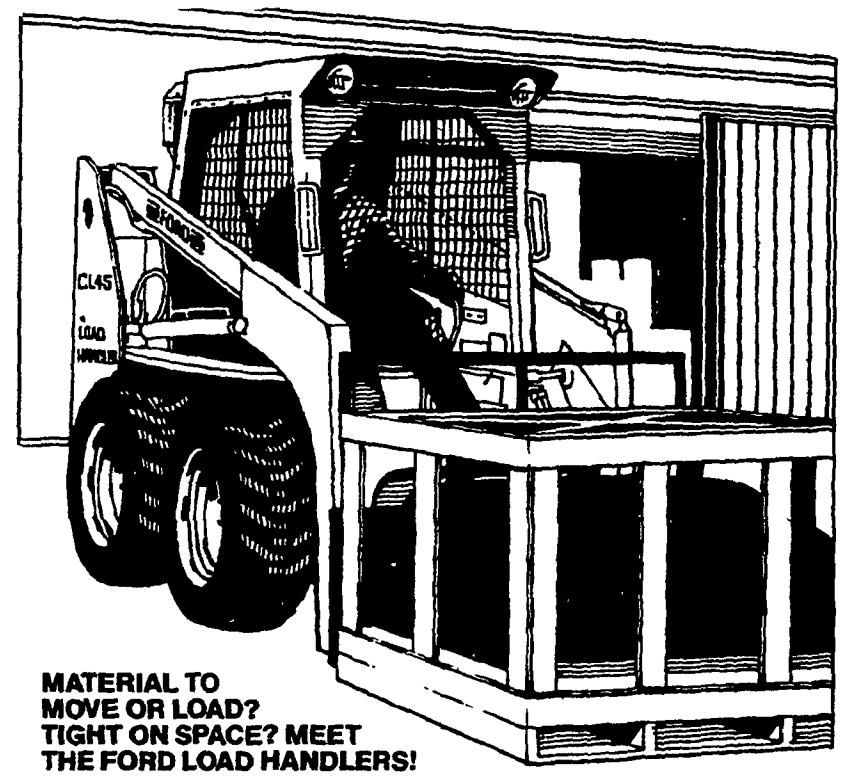

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Instant sash

This year, the accent is on the waist. Wide belts and sashes are defining the figure, slimming the waistline, and carving out shapely silhouettes.

You can achieve the new look at a low budget, however. A wide sash is so simple to make, you can start in the morning and wear it by afternoon.

You can use a wide sash to update a baggy blouse, add extra color to an outfit, or replace an old-fashioned, skinny tie belt. To make the contrasting sash more interesting, you can line it in a contrasting shade.

Depending upon your fabric, your sash can have a daytime or evening look. A striped cotton, for example, is wonderfully casual. A silk sash, on the other hand, is perfect for a night out.

When it's finished, you can either wrap it around your waist, twist the top layer, or turn the free ends into a rose. Here are directions for the sash:

MATERIALS: One-half yard fabric for sash front, one-half yard fabric for sash back. Use soft, non-stretch fabrics in silk, cotton or blends. Use the same fabric for sash front and back, or contrasting fabrics as desired.

CUTTING: 1. For sash front, cut three strips of fabric, 5-by-30 inches. 2. For sash back, cut three strips of fabric, 5-by-30 inches.

FINISHING: 1. Trim seams. 2. Turn sash to right side. 3. Turn in raw edges at both seams. 4. Press sash. 5. Sew ends closed with hand or machine stitches.

TYING: 1. To wrap: Center sash over waist in front. Cross sash in back. Cross sash in front and tuck in ends. 2. To twist: Center sash over waist in front. Cross sash in back. Tie sash in front. Twist ends over top layer of sash. 3. Rose tie: Center sash in front. Cross sash in back. Bring ends in front and twist them tightly together. Starting near waist, roll twisted ends around in a circle. Tuck in ends.

Chester plans horse clinic

GLENMOORE — Helping horses perform better through simple, do-it-yourself exercise techniques is the subject of a two-day clinic given by Canadian trainer Linda Tellington-Jones, and sponsored by the Chester County Equine Council. Dates are Saturday, Aug. 27, and Sunday Aug. 28, The clinic will be held at Journey's End Farm, Glenmoore.

Linda Tellington-Jones, recently acclaimed in several horse magazines, works with pleasure horses and performance horses alike. The exercises she teaches are designed for the average amateur rider as well as the professional. The Chester County Equine Council brings Ms. Tellington-Jones to this area as part of a continuing education program for the local horse community. During the past year, the Equine Council has sponsored a two-day symposium, health lectures, rides, and an equine services directory. Registration for the Tellington-Jones clinic will be taken until Monday, Aug. 22. The cost is $30 per day, or $50 for both days. Lunch is available at an addition cost.

For information on the Equine Council or the Clinic, call 606-3500, or write to The Chester County Equine Council, Box 543, Exton, Pa. 19341.

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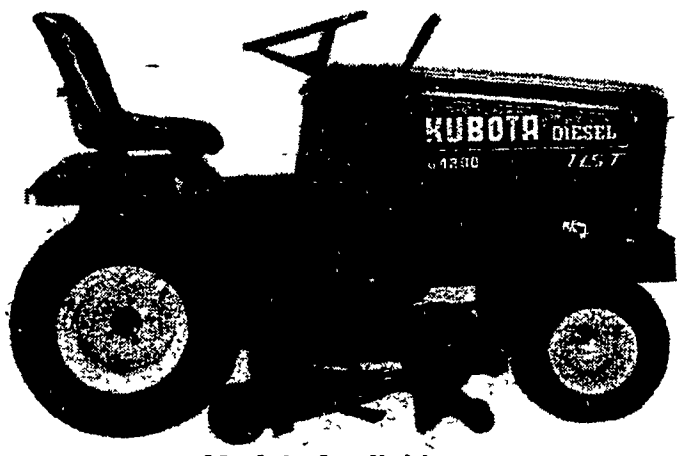

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- **G4200** 12 HP Gear
- **G4200H** 12 HP Hydro-static
- **G5200H** 14 HP Hydro-static

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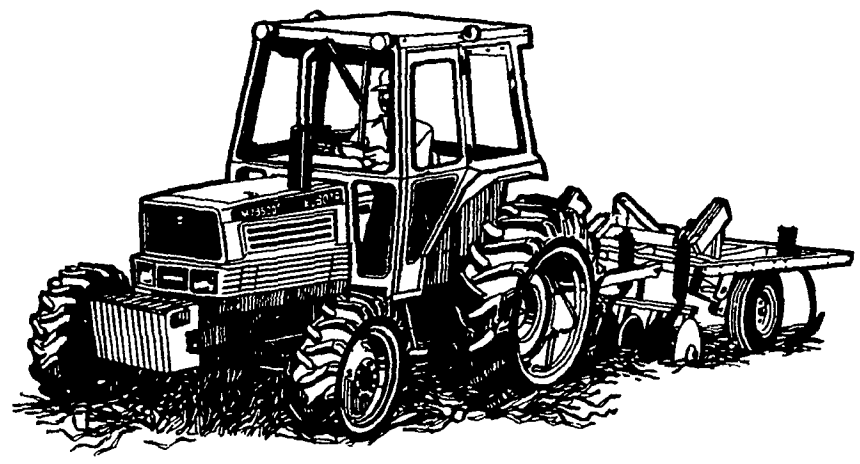
All you do to change from forward to an equivalent reverse speed is just disengage the clutch, stop the tractor and pull the shuttle lever down. Eight forward and seven reverse speeds let you match your speed to the job.

Standard features include a 23.5 horsepower diesel engine, 19 PTO hp, choice of 2- or 4-wheel drive, rear wet disc brakes, a 3-point Category I hitch, a 7.4 gallon fuel tank and implement position control.

76 HORSES THAT WORK LIKE 100.



If you're looking for a 100 horsepower tractor, look at the Kubota M7950 instead. It's rated at 76 PTO.

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Kid's Korner

Lost at Sea

This poor little fish is lost in a sprial of seaweed. Can you follow the maze and get it back to its school?

This Holstein calf is best buddies with her owner, Justin Burdette. Justin told us this about his calf, Candy, "I like her a lot. I get to show her at the fair this year. I brush her every day, and I like to lead her. She is a good calf and a good friend. She lives with me on Windy Knoll View Farm." Justin is the four-and-a half-year-old son of James and Nina Burdette, Mercersburg. Thanks for sharing that with us Justin.

COLOR THIS!

1.	BLACK	6.	PEACH
2.	DK. GREY	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	LT. GREY	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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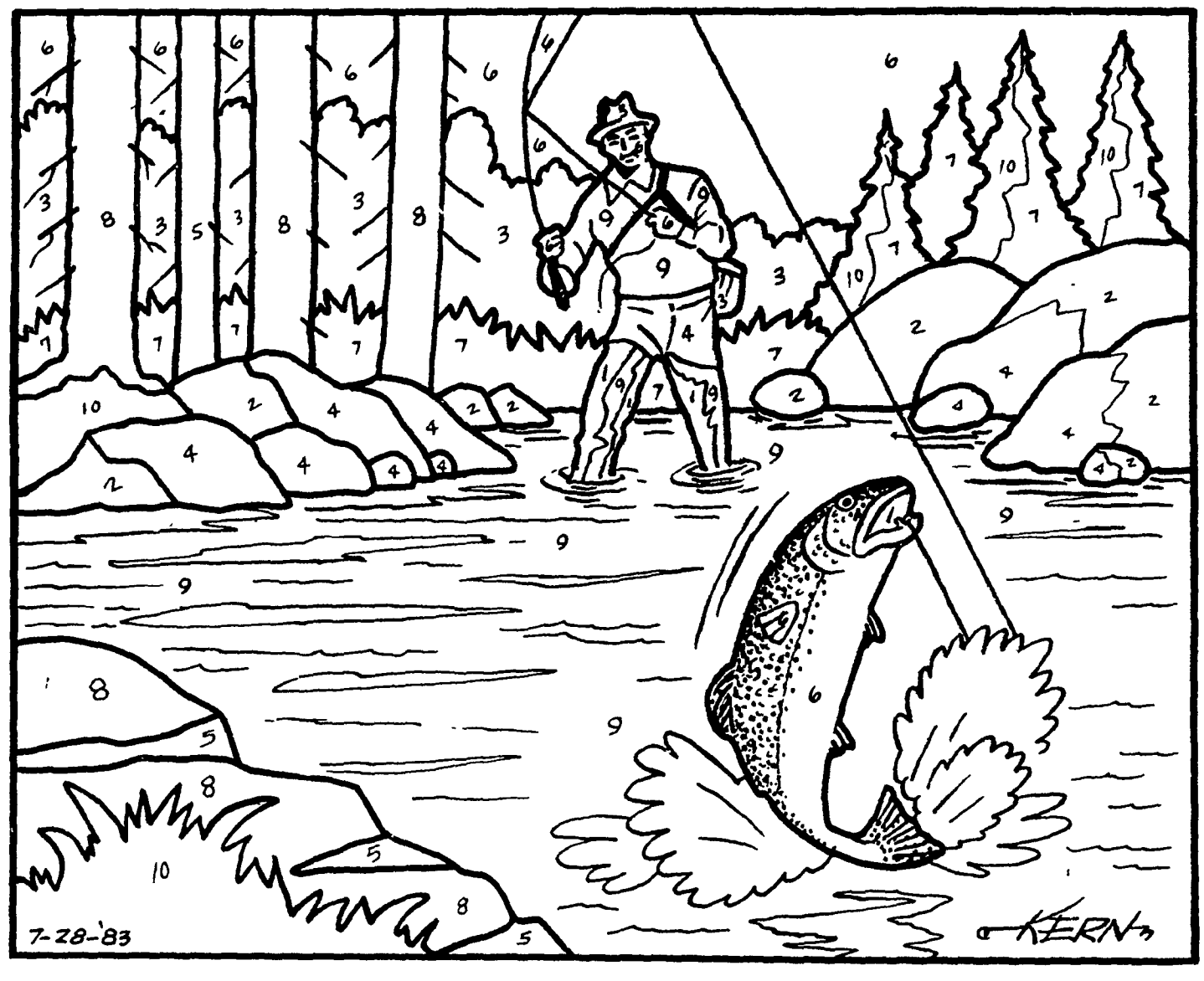

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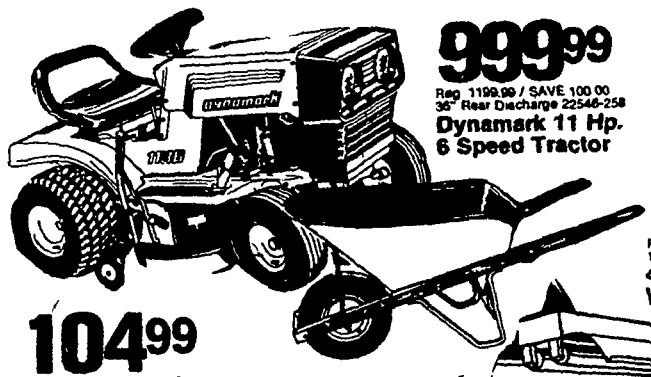

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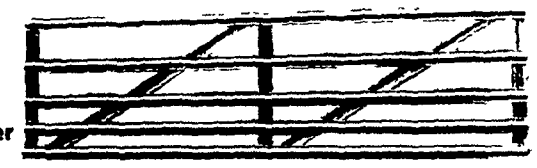

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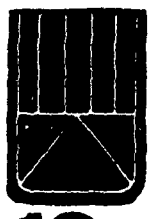

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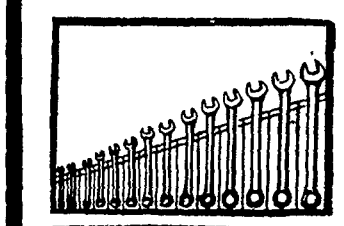

149.99 18287-106
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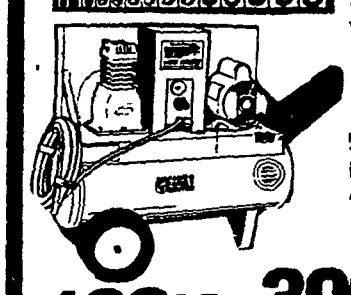

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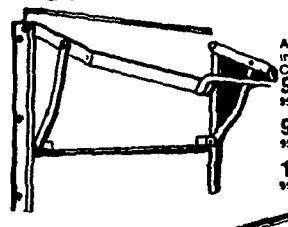

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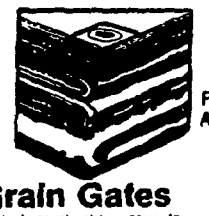

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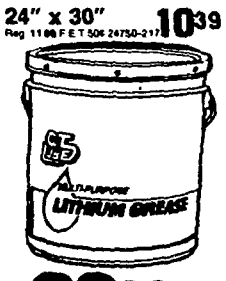

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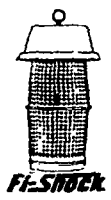

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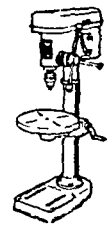

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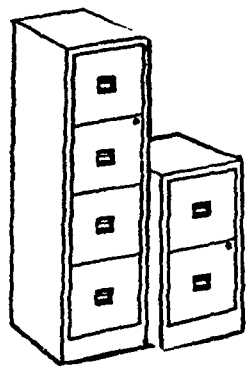

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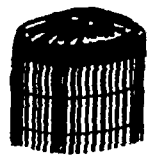

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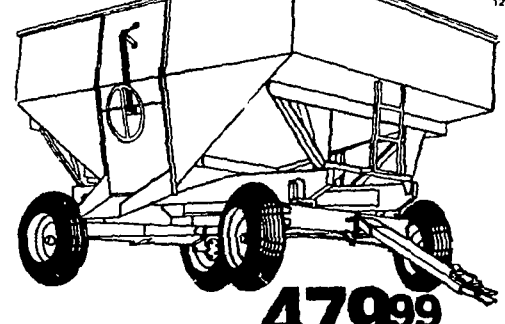

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Ida's Notebook

Ida Risser

The dry weather in July has affected and will affect many people in many different ways. Naturally, the farmer worries about his corn crop and the price that he will have to pay when he buys feed next winter.

Home gardeners watch their vegetables wilt and dry up from lack of moisture. Until recently, I've been laying a soaker hose along my rows of beans and tomatoes and cantaloupes. The results were tremendous as we've had plenty of all three. I've hated to see the flowers suffer, but felt that the food plants were more important.

Then, we awoke one morning to a big problem. A wooden gate in a dam at a local flour mill had rotted away and allowed the Conestoga River to be five or six feet lower than normal. Tree limbs, rusted buckets and old tires lay exposed. Our neighbors 25 ducks waddled on the muddy bottom. The problem was not the unsightly mess, but the fact that we had NO WATER. Our underground stream that supplies our well, without the pressure of the Conestoga into which it flows, had dropped to a level that the submersible pump couldn't reach.

We were told it would take them a week to make repairs. So I was sent for plastic pipe inserts and clamps. Since the children are grown, I'm called on much more often to go for parts. We managed to get a small amount of water to wash the milking equipment and water the small heifers. We put the heifers in the meadow. The cows can drink from the river, but they prefer the big waterer in the barn.

No way would I want to continue carrying buckets of water from the river to flush the toilets and water the garden.

10% August CCC rate

WASHINGTON, D.C. — Commodity and farm storage loans disbursed in August by the U.S. Department of Agriculture's Commodity Credit Corporation will carry a 10 percent interest rate, according to CCC Executive Vice President Everett Rank.

The new rate, up from 9½ percent, reflects the interest rate charged by the U.S. Treasury in August, Rank said.

Green Plants May Provide Fuel

Gas station attendants of the future may be asking automobile drivers whether they want to fill up with regular, unleaded or "leafy" varieties of fuel.

The "leafy" brand would come from certain kinds of plants and trees - the as-yet-untapped sources of petroleum-like substances described in the current issue of Ranger Rick's Nature Magazine, the National Wildlife Federation's monthly publication for children. Preliminary research, says Ranger Rick, suggests that at least 30 different plants could someday be farmed for hydrocarbons - the organic compounds found in crude oil but also manufactured by nature in certain plants.

One such source of "green gold" is the copaiba tree, found mostly in tropical forests. Its sap, almost the same composition as diesel fuel, can be taken directly from the tree and used to make diesel engines run. One acre of these trees could provide 1,000 gallons of fuel a year, according to scientists who are working to grow copaiba trees outside of their native tropical rain forests so that their sap can be harvested more easily and efficiently.

The desert plant "gopherweed" may be another potential source of fuel, one that could produce up to 10 percent of America's needs, according to Ranger Rick. Indigenous to the southwestern part of the United States, gopherweed, mixed with certain chemicals, can produce serveral barrels of oil per acre. This plant's promise has prompted one Cleveland-based oil company to draw up plans for a pilot plant to process "gopheroil."

The milky sap that gives milkweed its name can also be processed into fuel, but like most of these plants, milkweed as a practical energy source may be years away. Scientists need to develop a productive, disease-free breed of the common plant before its use will be economical.

Among other plants that may someday be used to run engines is the sunflower, the big yellow blossom whose seeds are pressed into oil for cooking. With the addition of a little acid, says Ranger Rick, sunflower oil burns better and pollutes less than the diesel oil in use today.

Plants will probably never fill all of the world's energy needs. But if these oily plants are developed and used wisely - avoiding soil erosion and water shortages - they may well take their place along-side oil rigs as producers of automobile horsepower.

Schrier Wears Md. Crown

NEW WINDSOR, Md. — Jennifer Schrier, New Windsor, is the 1983 Maryland Hampshire Sheep Queen.

The seventeen-year-old lives with her parents and six brothers and sisters on a 136-acre farm. The Shriers raise Hampshire and Dorset sheep. Jennifer is active in all aspects of the farm operation.

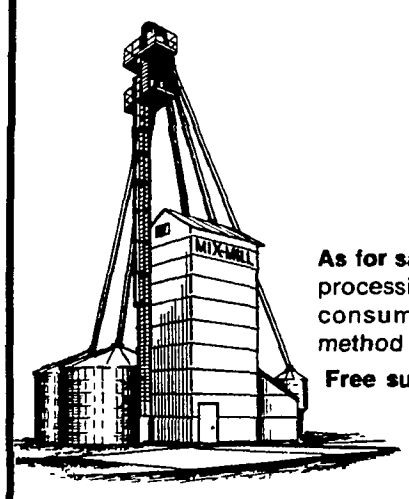
Aside from her farm duties Jennifer was president of her class this year at Carroll Christian Academy in Westminster. At school she is involved with the band and the choir, as well as being a feature editor for the yearbook. Recently, Jennifer was named to Who's Who Among American High School Students.

Jennifer, as a member of the Wakefield 4-H Club, has won several awards with her sheep in Ladies Lead classes at the Carroll Co. Fair and the Maryland State Fair. In 1982, she was first place Senior Fitter and Shower at the Carroll Co. 4-H Fair.

Jennifer takes voice lessons and sings with "Sonrise", her church's youth group. Sewing, especially with wool, is a favorite hobby for her.

Jennifer's future looks busy. She wants to continue improving her Hampshire flock and take up spinning. Her career plans include being either an attorney or a certified public accountant. Whatever the future holds Jennifer hopes she will always live on a farm where she can continue to be involved with Hampshire sheep.

Improve your feed and beat the fuel crunch!



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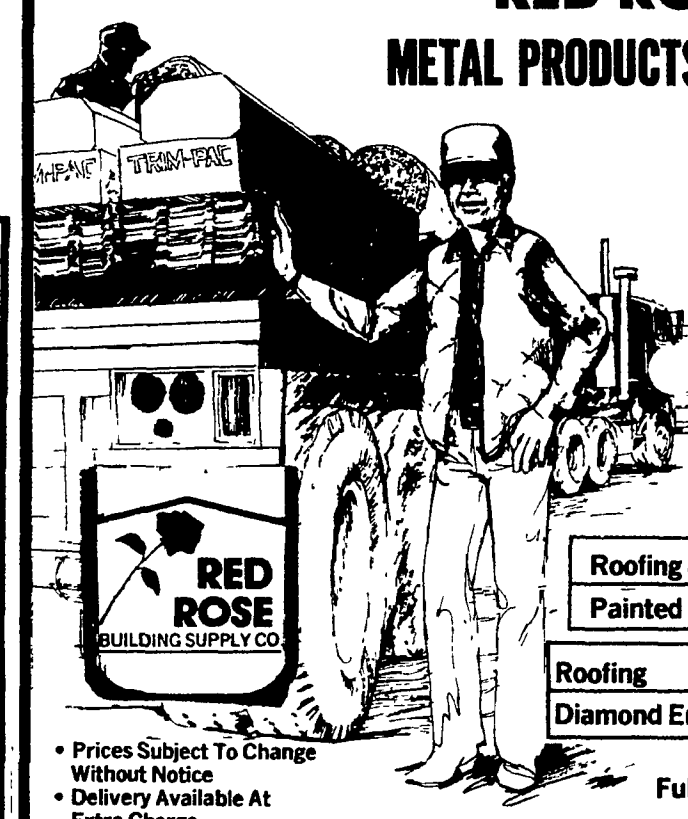

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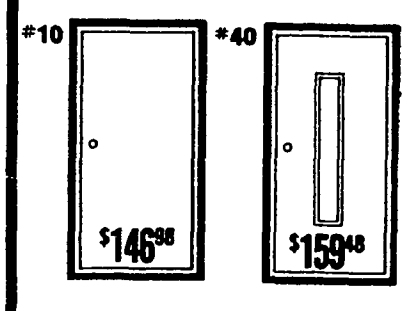

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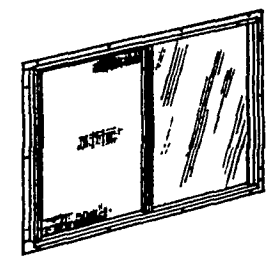

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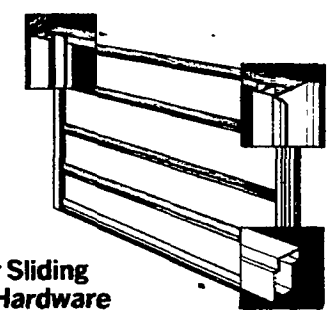

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Grange youth ambassadors named

HARRISBURG — Robin Mease, of Ontelaunee Grange in Berks County, and Eric Jones, of Big Beaver Grange in Lawrence County, have been named Pennsylvania Grange Youth Ambassadors for 1983-84.

Youth Ambassadors represent the State Grange Youth for one year, appearing at many Grange and other organizational functions throughout the state. They are selected on the basis of their knowledge of and involvement with the Grange, their public presence and ambassadorship ability, and their overall leadership qualities. Each will compete with other State Grange Youth Ambassadors for the national title.

Mease, age 20, is the daughter of Mr. and Mrs. Robert Mease of Wyomissing. She has been a Grange member for 15 years and holds the office of Junior Leader for her Grange as well as Youth co-chairman.

She is also active in other civic activities, including the 4-H, and the Aid Association for Lutherans. Formerly a Berks County Junior Grange Princess in 1977, Mease presently holds the title of Region H princess.

Jones, age 19, is the son of Mr. and Mrs. William H. Jones of Wampum. A seventh degree Grange member, he is a past Lawrence County Junior Prince and Pomona Grange Prince, and a recipient of his Pomona's scholarship award. He currently holds the office of Assistant Steward in his Grange.

Jones attends the A.T.E.S. Technical Institute in Niles, Ohio, to take up refrigeration and air conditioning repair work. He will graduate in October.

Selected as runners up were Janet Rudy of Mt. Nebo Grange in Allegheny County and Maurice "Skip" Moyer of Bernville Grange in Berks County.

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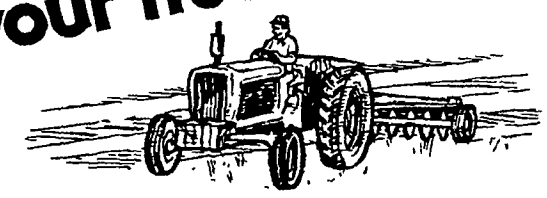

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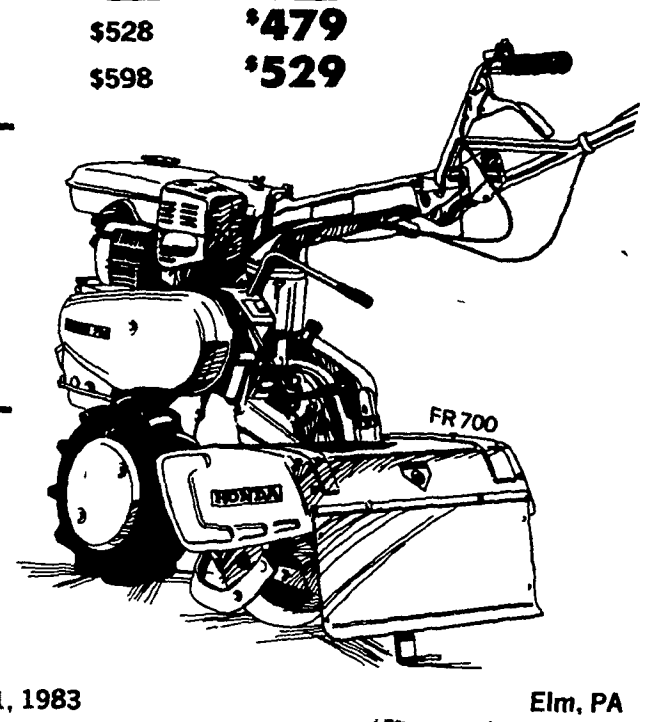

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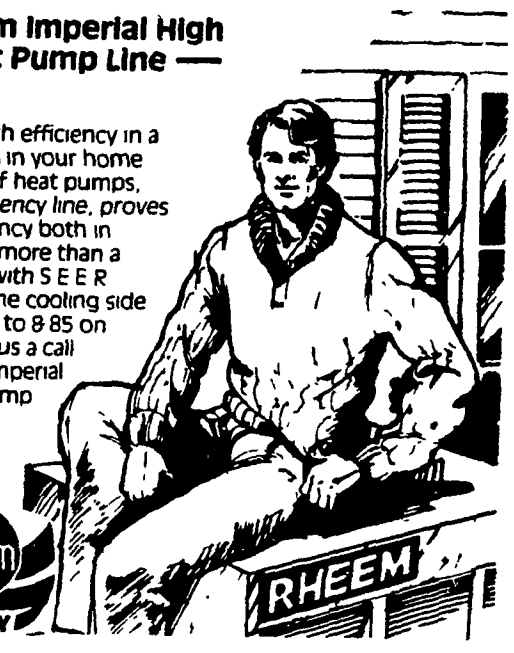

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Missionary Calls Two Countries Home

BY KIMBERLY HERR

STRASBURG — The countryside is different. The culture is different. Even the government is different.

But the people are similar. That is the message one gets from talking with Peg Groff, a woman who calls both America and Ethiopia home.

Peg has worked in health-related fields in Ethiopia off and on since 1968. There are some general similarities between the two countries, but many specific differences.

Take farming, for example.

"Ethiopia is very much a rural country," Peg explained. "A vast majority of the people are farmers."

She explained that land had been owned by rich land owners, but since the new Socialist government has been in power, the land has been divided among the people. Each farmer usually owns "a few acres," according to Peg. The government also has large state farms.

"It is a very, very fertile area," Peg stated. "If utilized fully, it could be a very abundant farming area."

According to Peg, some of the major crops are corn, barley and teff, which is a very fine grain that is high in iron and used for food.

She explained that most of the farmers use oxen for plowing, and all of their harvesting is done by hand, according to her. The state farms, however, are mechanized.

There are dairy cattle in Ethiopia, and cows are often seen as a sign of prestige, according to Peg. The Ethiopians also raise many sheep and goats.

"Most things are much cheaper than they are here," Peg said. "Fruits and vegetables are much cheaper.

She explained that a "nice, sweet orange" would sell for about two and a half American cents.

"Meat also would be cheaper than here," Peg said.

Prices vary between the cities and the more rural areas. Goats, which are "very common in local food," can be bought for $15 in the rural areas, while in the city, a goat may sell for $35.

Farming is just one of the interesting areas to compare and contrast with American lifestyles and cultures.

Peg, who graduated from Lancaster General Hospital School of Nursing in 1964 and from Eastern Mennonite College with her nursing degree in 1968, had some comments about the women of Ethiopia. She spent time working in a mobile clinic and got to meet many of the women who lived in the rural sections.

"I found those women liberated," Peg said.

The religion in Ethiopia is mainly Moslem, which usually conjures up pictures of meeker women.

"Those women did not fit that position," Peg explained, adding that these women expressed their ideas and were capable of speaking up to the men about their opinions. "They let their needs and wants be known," she said.

"In Ethiopia, there is no difference between men and women on the salary scale," Peg reported.

The Ethiopians do differentiate between women that have children and those that do not.

"It is very important in Ethiopia that a woman have a child, at least," Peg explained.

If a woman is not married and has no children, she is referred to as a "girl," while a woman with a child is referred to as a "woman," according to Peg.

Peg has no children of her own, but recently took a friend's son under her wing. Getu Demmissie, age 16, was in need of open heart surgery. His doctor in Ethiopia recommended that he come to America to have the operation done. That posed a problem, as the family did not have the large amount of money needed.

"I realized if this boy would

(Turn to Page B21)

Peg Groff, a missionary in Ethiopia, is staying with her parents, Mr. and Mrs. Landis S. Groff, 21 Clearview Drive, Strasburg. She will return to Ethiopia Sept. 6.

Staying with Peg is Getu Demmissie, a native of Ethiopia, who came to America for open heart surgery. While recuperating Getu is learning to play the guitar.

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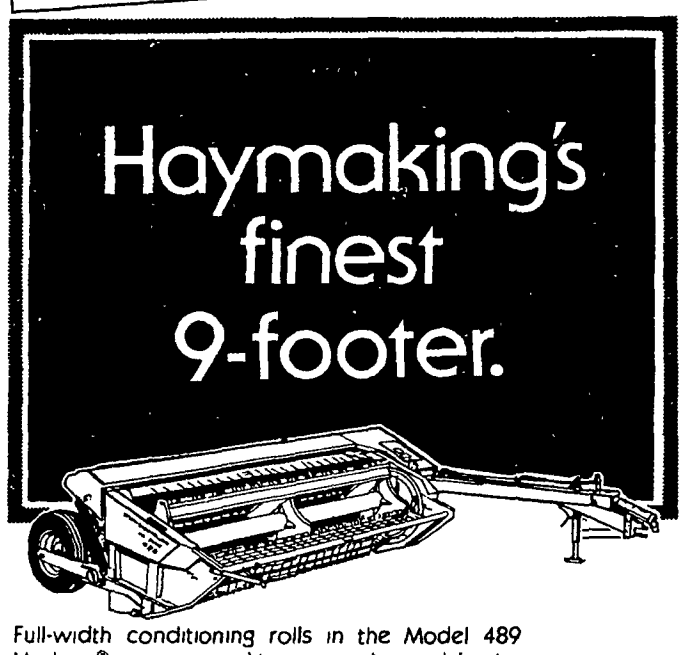

Full-width conditioning rolls in the Model 489 Haybine® mower-conditioner are located in the main frame, not the header. The lighter header responds quicker to ground contours and greatly reduces knife and guard damage. The "489" is designed for operators who demand the very best.

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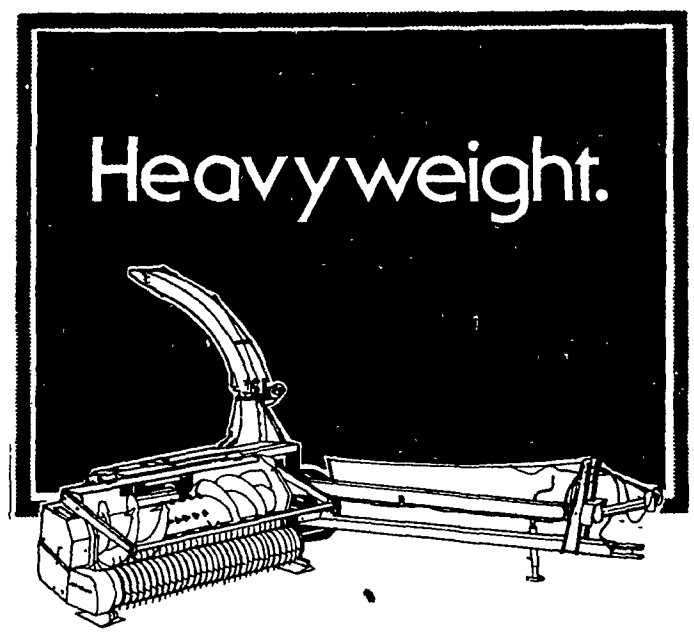

The Model 892 is the biggest capacity pull-type forage harvester offered by Sperry New Holland Built for big-tractor horsepower, the "892" can be used with tractors up to 175 horsepower
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Like all Sperry New Holland machines, the "892" is backed by a service and parts system that's second to none

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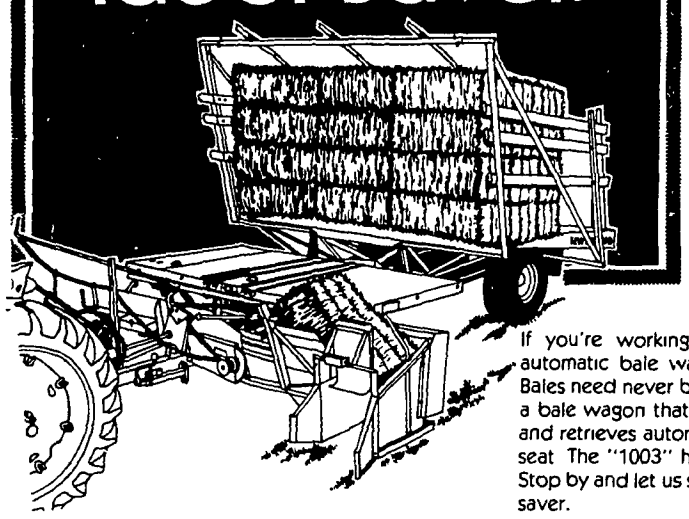
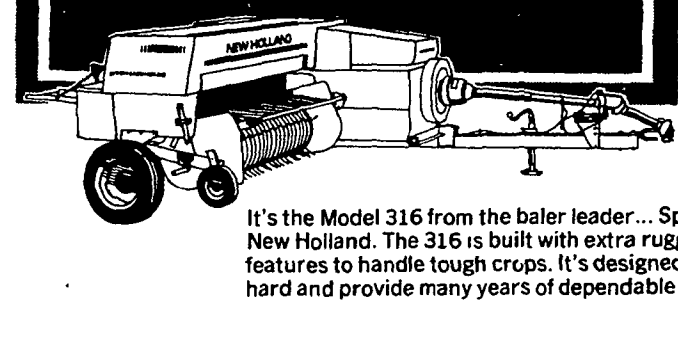


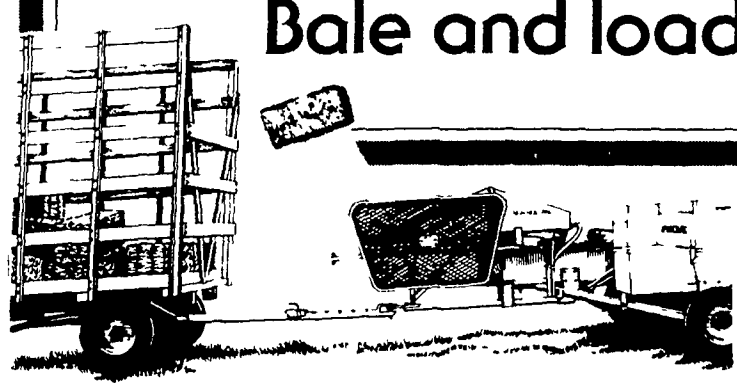
If you're working alone, the economy Model 1003 automatic bale wagon will save you time and labor Bales need never be picked up by hand when you own a bale wagon that does it all — picks up, hauls, stacks and retrieves automatically, while you sit in the driver's seat The "1003" handles 83 14" x 18" bales per load. Stop by and let us show you all the features of this labor saver.

Latest in the best-selling 14" x 18" line.



It's the Model 316 from the baler leader... Sperry New Holland. The 316 is built with extra rugged features to handle tough crops. It's designed to work hard and provide many years of dependable service.

Bale and load in half the time.



The Model 75 combines reliable hydraulic drive and overall rugged construction to give you a bale thrower with unmatched reliability. Electric control option provides fingertip control of bale direction and distance. An automatic hitch allows you to unhitch a loaded wagon without leaving the tractor seat If you want to bale and load in half the time, stop in soon for a close look at the Model 75 hydraulic bale thrower from the baler leader . . . Sperry New Holland.

Hershey Wears Lancaster Co. Poultry Crown

BY SALLY BAIR
Staff Correspondent

LANCASTER — Brenda Hershey, 20, daughter of Mr. and Mrs. John H. Hershey, R 1 Marietta, was named the 1983-84 Lancaster County Poultry Queen at a contest held last Friday at the Farm and Home Center.

Alternate Queen will be Beth Weber, 17, daughter of Mr. and Mrs. Leon Weber, Reinholds. Both girls will promote poultry products during the coming year on behalf of the county's industry, which ranks first in the state in value of products sold. There were eight contestants vying for the honor.

During the evening program, Chairman of the County Commissioners Robert Boyer presented a proclamation signed by the county commissioners designating August as Poultry Month in Lancaster County. In giving the proclamation to Poultry Association President Marlin Hershey, Boyer recognized "the tremendous contribution of the industry to our economy."

Master of ceremonies for the evening's program was Betty Rode, commodity promotional superviosr for the Bureau of Markets at the Pennsylvania Department of Agriculture. She also narrated a fashion show by contestants, in which they modeled costumes to show a day in the life of a Poultry Queen.

Brenda is a 1981 graduate of Donegal High School, where she was a cheerleader for football and basketball and played hockey and softball. She graduated in 1983 from Northampton County Area Community College with an associate degree in dental hygiene. She is currently employed by Dr. John Black, Willow Street.

While in college, she participated in the Inter-Varsity Christian organization through Lehigh and Lafayette Colleges, and was part of its Big Sister program. She was a member of the Phi Theta Kappa honor society and at graduation received an award from Sigma Phi Alpha, national dental hygiene honorary society for being in the top 10 percent of her class. She also received a clinical award for top clinical performance, while in college.

A member of the Mt. Joy Mennonite Church, Brenda will be teaching Sunday School part-time.

Each contestant had to prepare a 30-second radio commercial promoting poultry products, and Brenda chose to hold a two-way phone conversation planning menus for a weekend trip. She encouraged her friend to take a "12-pack," telling her that at 80 calories a piece and $.53 a pound, eggs were a great buy and would make for an "eggciting weekend."

In response to a question chosen at random, Brenda said she would like to talk to the younger generation because as they grow up they can increase their use of poultry products, and they can encourage their parents to purchase the products. Brenda's father has a 110,000 laying operation.

Beth is a 1983 graduate of Garden Spot High School, where she played softball. She is currently employed at the Country Acres Farm Store in Refton. Her parents raise 70,000 layers.

In her commercial, Beth talked about the protein value of chickens and eggs and called them a "healthy treat."

The 300 people attending the banquet and pageant were treated to pickled red beet eggs which had been shaped to look like apples, and had been prepared earlier in the week by the contestants.

Darlene Musser, retiring Poultry Queen, crowns Brenda Hershey as the 1983-84 Lancaster County Poultry Queen, following the contest last week. Alternate Queen Beth Weber looks on.

The new Queen was crowned by outgoing queen Darlene Musser, daughter of Mr. and Mrs. Irwin Musser, Mount Joy.

Other contestants were: Deanna Cravens, daughter of Mr. and Mrs. James Cravens, Lancaster; Wanda Hershey, daughter of Mr. and Mrs. Daniel Hershey, Manheim; Suzanne Singletary, daughter of Dr. and Mrs. Donald Singletary, East Earl; Carolyn Weaver, daughter of Mr. and Mrs. John Weaver, Mohnton; Suzanne Weaver, daughter of Mr. and Mrs. Donald Weaver, New Holland; Vit Yang Wong, daughter of Mr. and Mrs. Chung Sau Wong, New Holland.

All contestants received a gold watch for participating, and the new queen received a $500 scholarship. The alternate received a $200 scholarship.

Chairmen for the event were Mr. and Mrs. Walter Mowrer, Columbia R2.

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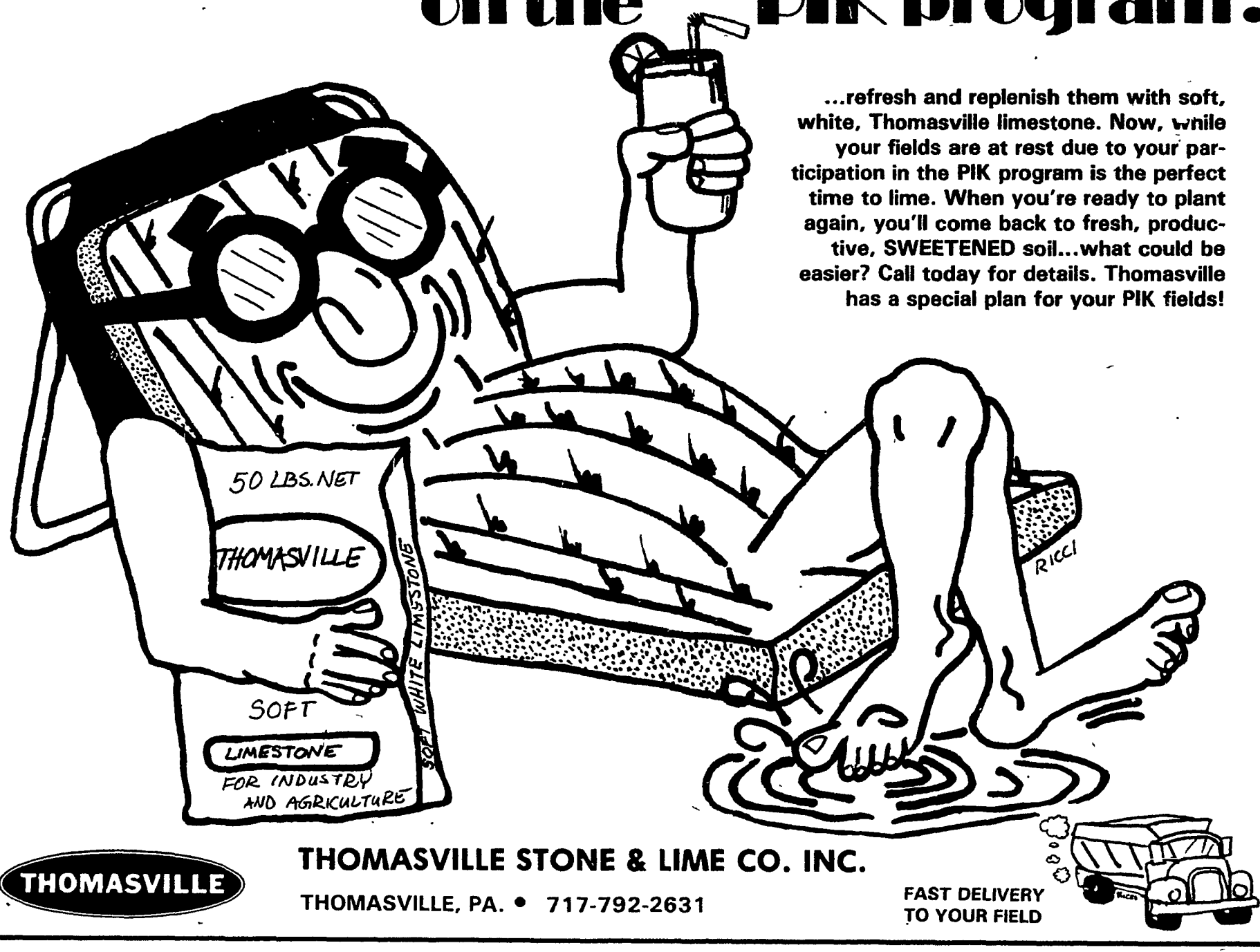

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4-H Sale Committees Announced

HONESDALE — The 4-H livestock sale committee has announced the committee chairpersons and responsibilities of the seventh annual Junior Livestock Sale.

The sale is scheduled for today at 7:00 p.m. at the Wayne County Fairgrounds. The livestock sale steering committee is comprised of five members, Clyde Eltz, chairman; Rob Terrell, secretary; Ellis Dix, John Marshall and Robert Muller Sr., treasurer. It has the overall organization and responsibility of the 4-H and FFA livestock sale.

The sale sub committees are: finance committee - Bob & Judy Muller, chairpersons; and Rob Terrel. The finance committee collects money from the livestock purchasers after the sale.

Sales and records committee - Lois Terrel, chairperson; Lois Keen, and Sally Jonas. This committee records buyers names, selling price of animals and total volume of the sale.

Sale committee - Jack Bunnell, Paul Non, Dr. John Burlein, Louis Mang, Les Mang, Helen Reed, Charles Boshinski Sr., Stanley Petroski and Joe Davis Sr. The committee contacts volume livestock buyers. The buyers include meat packers, livestock dealers, meat processors and businesses which could prospectively purchase more than one animal.

Post-sale committee - Clarence Fitze, chairman; Ken Urian, and Francie Olver. The function of this committee includes coordinating slaughtering arrangements and trucking of livestock sold. A list of buyers maintains purchases identified by ear tag numbers and sale lot numbers. This important committee makes sure animals are trucked to proper processors.

Alley committee - Les Mang, chairman; Louis Mang, Roland Travis Sr., Don Eroh, Bob Lupyak, Ernie Rutledge, Dick Bruns, Wade Keen, Kathy Eroh, Burt Megargel, Charles Megivern, Frank Marks, Ed Jonas, Ray Mead, Paul Bennett St., Harold Rutledge, and Melvin Seely. Committee members will move animals to the sale ring and return them to pens after aucton. Animals must move in the proper sale order and keep the sale moving as smooth as possible.

Sale ring committee - Frank Marks, chairman; Ed Jonas, Melvin Seely, Floyd Peters, Mark Olver, Stewart Dean Sr., Clyde Eltz, and Ellis Dix. Members set up chairs, benches, and sale ring for the 4-H and FFA sale. Responsibilities also include assembly of public address equipment, lighting and teardown.

Selection committee - Louis Mang (market lambs), Ernie Rutledge (market steers) and Joe Davis Sr. (market hogs). One of the sale rules states that all market animals exhibited must be sold through the sale. All animals are carefully screened for proper health, weight, and condition by the committee in order to go through the sale.

Weigh-in committees - Beef - Ernie Rutledge, Paul Bennett Sr.; Swine - Joe Davis Sr., Ray Mead, Roland Travis Sr., Ed Didero Sr.; Sheep - Wade Keen, Bill Meier and Aaron Haviland. This committee officially weighs all animals at 8:00 a.m. today.

Barbecue committee - Kent Swartz, chairman; George Martin, Cathy Dean, Lewis Locklin, Mary Jane Eroh, Ann Wojcik, Jim White, and Linda Haviland. This year the livestock sale will offer a beef barbeque to buyers and livestock sale supporters before the sale, 5:00 p.m. to 6:30 p.m. this evening. The committee will coordinate and conduct the pre-sale barbeque.

This year's sale will involve 148 prime market 4-H and FFA livestock animals, the largest auction in the sale's seven year history. Buyers will be issued admittance pass for the evening's event and barbeque tickets.

Chester Co. Holds Fashion Revue

WEST CHESTER — More than one hundred 4-H'ers participated in the Chester County 4-H Fashion Revue recently at the Unionville Middle School.

4-H members, ages 8-19, have sewed this summer on projects ranging from pillows to wool suits. Each 4-H'er is judged by professional judges who award a ribbon for merit. After the judging, the 4-H'ers modeled their garments in an evening fashion revue for their families.

The junior division winners were: Julie Hershey, Cochranville; Tracey Leaman, Cochranville; Cheryl Sharpe, Unionville; and alternate, Gina Mendenhall, Dowingtown.

In the senior division winners were: Barbara Amalong, Phoenixville; Alyssa Bender, Glenmoore; Stacie Dunleavy, Glenmoore; Beth Jenkins, Toughkenamon; Amy Miller, Kimberton; and alternate, Anne Herr, Parkesburg.

Winners were picked to participate in the Southeast Pennsylvania Regional Fashion Revue held at Plymouth Meeting Mall.

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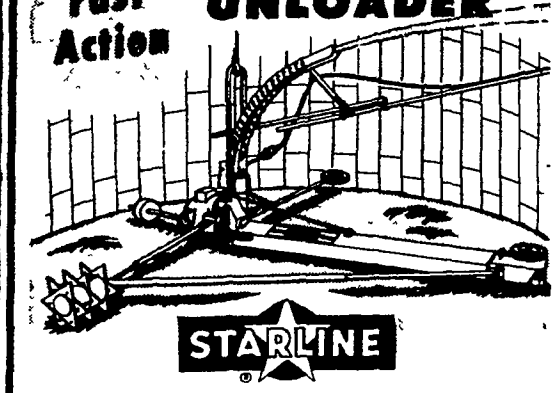

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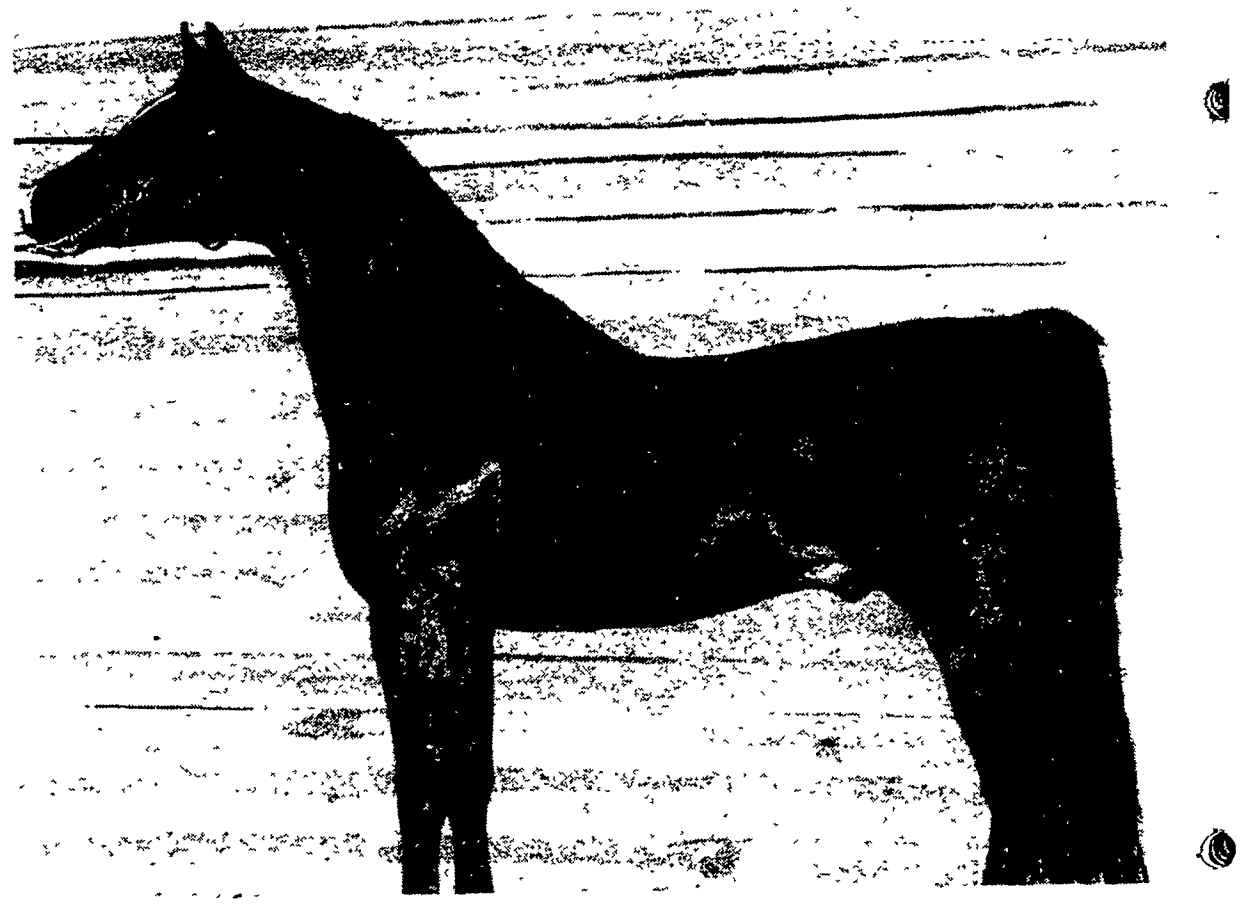
East Coast Arabian champions named at Devon

DEVON — Emerald Hill Nabiel, owned by John and Patti Coldiron of Oxford, was named East Coast Champion Stallion at the prestigious Eastern Arabian Horse Show in Devon, last Saturday. The handsome bay 5-year-old was bred by Ted and Barbara Christiansen of Lewisberry.

The champion hunter of the show was True Blue Rapraff owned by Darcy Miller of Oxford. Rapraff and his look alike half-brother, Highland Rapparee owned by Helen Cross Lord of Lincoln University, won the pairs class. These two horses were sired by Al Marah Rapid, the 26 year-old senior stallion at Patrician Arabian Horse Farm, Coatesville.

The 1983 Eastern Arabian Show featured for the first time in the area the exciting new At Liberty Class. In this event, the horses are turned loose, one at a time, in the main ring and the spectators indicate their favorites with applause. The winner was Martin Specter's Amyr Grandee a 6 year old grey stallion bred by Amyr Arabians, Oxford.



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Del. offers 4-H camp

NEWARK, Del. — The New Castle County 4-H Program will be offering a week-long day camp from August 22-26 at Agricultural Hall at the University of Delaware.

The camp will run 9 a.m. to 3:30 p.m. daily and 9 a.m. to 9 p.m. on Friday. The camp is open to all youth ages 8 and older.

4-H Day Camp will offer a wide range of hands-on educational classes taught by faculty, staff and 4-H volunteers. Classes are scheduled in such diverse areas as entomology, wildlife photography, small engines, plant science, forestry, animal science, conservation, electric energy, nutrition, cooking and computers. In addition, all campers will have the opportunity to swim daily in the University's outdoor pool.

The cost for the week-long camp is $20.00. For more information and an application, call the 4-H office.

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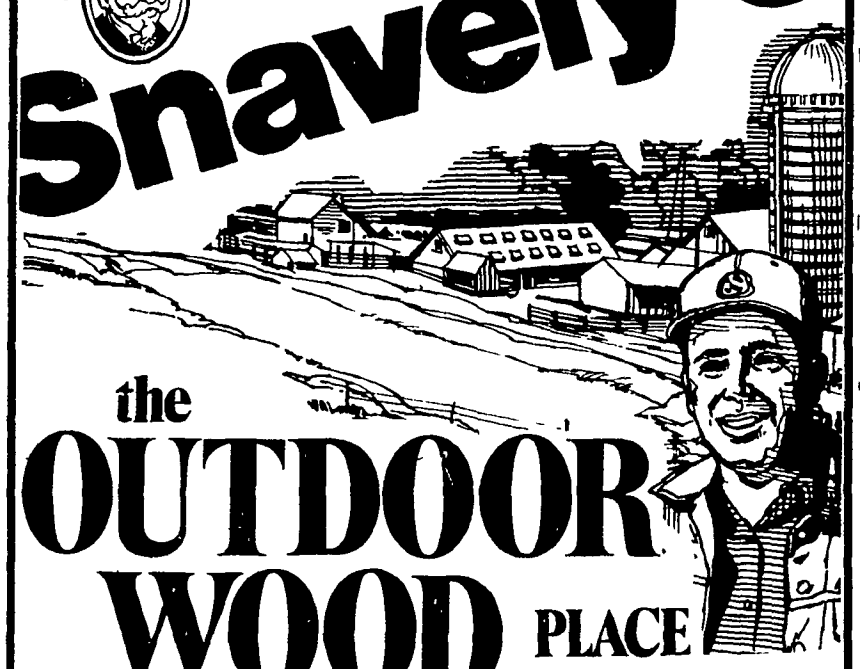

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15.5x38, 6 ply $220.72
16.9x34, 6 ply $250.00
16.9x38, 6 ply $275.00
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20.8x38, 8 ply $495.00
20.8x34, 6 ply $450.00
18.4x34, 6 ply $289.00
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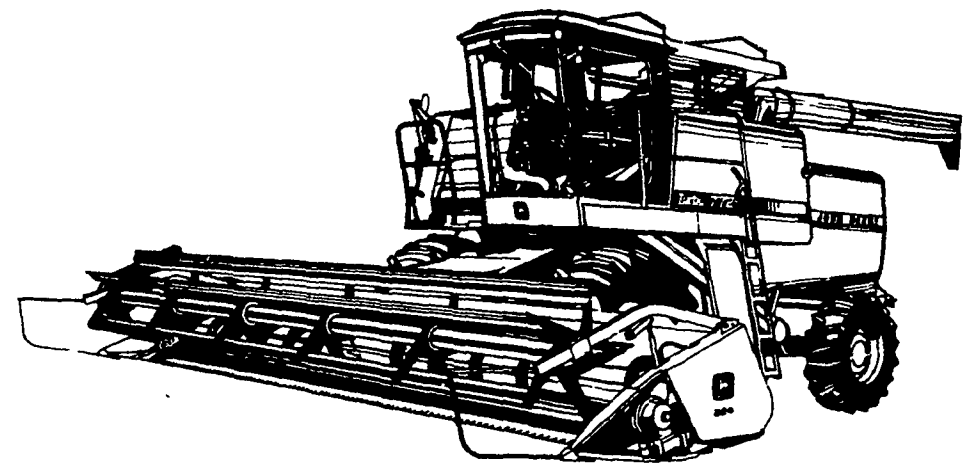

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Farm Women Societies

Lancaster Co. Executive Board

Approximately 100 women and their families met at the county picnic of the Lancaster County Society of Farm Women.

It was announced that the county's membership is 1,045. Plans for the county convention, Nov. 5, and Christmas in October were discussed, and special pins were awarded to the 90-year-old members.

The next executive meeting will be Oct. 4, with hostesses Lynette Jershau, Society 33; Linda Kreider, Society 21; and Sara Stauffer, Society 17.

F.W.S. Calendar

Saturday, Aug. 13

Lancaster Society 25 meets for a crafts program.

Lancaster Society 2 holds their annual picnic at Ruhl's Grove.

Monday, Aug. 15

Lancaster Society 31 meets for a gas grill demonstration.

Lancaster Society 30 will hear Michelle Rodgers, Extension home economist, discuss summer desserts.

Lancaster Society 32 meets for a presentation on ambulance safety by Robert Ross Jr.

Tuesday, Aug. 16

Lancaster Society 27 will entertain Lancaster Society 19 at Donegal Presbyterian Church.

Thursday, Aug. 18

Lancaster Society 15 meets for a family picnic.

Saturday, Aug. 20

Lancaster Society 3 meets with Mary Schantz to hear the history of the Schantz farm.

Elizabethtown Area Grange 2076

Sister Carolyn Okum of Shermanata Grange spoke on the deaf program through the State Grange and demonstrated sign language at the Elizabethtown Area Grange at the Aug. 4 meeting.

The annual family picnic took place Aug. 7.

An election of officers will take place Aug. 18 for the 1983-84 term.

Fulton Grange 66

Fulton Grange 66 met for their annual picnic Aug. 8 and heard participants of the 10-day tour to New England discuss some of the highlights.

Douglas Hershberger will present a slide presentation, "Mission Impossible," at the next meeting Aug. 22. Nomination of officers will also take place.

Apaches Horse Show

The 4-H Apache Horse Show recently took place at Johanna Marty Paddock, Orwigsburg. The results of the show are as follows:

Grooming & Showmanship
1 Holly Buchinsky, 2 Denise Logan, 3 Susan Dunkel

Walk Trot-English
1 Janice Bonkoski, 2 Susan Dunkel

Walk Trot-Western
1 Holly Buchinsky, 2 Jason Truman, 3 Steve Freeman

Equitation-Western
1 Denise Logan, 2 Jason Stumhofer, 3 Darrel Koch

Egg & Spoon
1 Darrell Koch 2 Denise Logan, 3 Jason Stumhofer

Pleasure-English
1 Janice Bonkoski, 2 Susan Dunkel

Pleasure-Western
1 Denise Logan, 2 Darrell Koch, 3 Donna Mann

Parent Lead Line
1 Dave Landers, 2 Carolyn Bontoski, 3 Bob Mann

Bareback Equitation
1 Denise Logan, 2 Janice Bonkoski, 3 Donna Mann

Trail Class
1 Donna Mann & Denise Logan (tie) 2 Holly Buchinsky, 3 Darrell Koch

Chester Co. Sponsors Round-Up

WEST CHESTER — Chester County's 4-H Dairy Round-up took place recently at the Kimberton Fairgrounds. Fifty-nine exhibitors and ninety-one animals were at the show to compete for the honors and prizes.

Type judges Merle Miller, Carlisle, for the colored breeds and Ray Seidel, Kutztown, for the Holsteins were very much impressed with the exhibitors and their animals, as were fitting and showmanship judges, Dr. Carl Brown, Douglasville, and Dr. George Haenlein of the University of Delaware, Newark.

Denise Amble, Chester County Dairy Princess, had her work cut out for her in presenting the awards to the winning contestants. The round-up results are the following:

Ayrshires - Junior and reserve grand champion: John Deevy, Phoenixville. Reserve junior champ: Charles Young, West Grove. Senior and grand champ: Matthew Edwards, West Grove.

Brown Swiss - Junior and grand champ: Howard Mark, West Grove. Reserve junior and reserve grand champ: Jim Hawthorne, Coatesville.

Guernsey - Junior champ: Noel Scheib, Phoenixville. Reserve junior champ: David Renkert, Douglasville. Senior and grand champ: George Renkert, Douglasville. Reserve senior and reserve grand champ: Michael Renkert, Douglasville.

Holsteins - Junior champ: Jeffrey Darlington, Pocopson. Reserve junior champ: Lauri Hicks, West Chester. Senior and grand champ: Duane Stoltzfus, Morgantown. Reserve senior and reserve grand champ: Dwight Stoltzfus, Morgantown.

Fitting champs - First year: Jay Hicks, West Chester. Junior: Richard Talley, Chadds Ford. Senior: Helen Ann McCahon, Dowingtown.

Showmanship champs - First year: Jim Hawthorne, Coatesville. Junior: Dwight Stoltzfus, Morgantown. Senior: Carmen Freese, Oxford.

Round-up champions from left are Dwight Stoltzfus, junior showman; Richard Talley, junior fitter; Carmen Freese, senior showman; Helen McCahon, senior fitter; Denise Ambler, county dairy princess.

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4-H'ers Take Part in Regional Revue

NORRISTOWN — For eight 4-H members in Montgomery County July 21 was a special day. They were selected to represent the county in the Southeast Region at the 4-H Fashion Revue in Plymouth Meeting on July 28.

According to Helaine Brown, Extension 4-H agent, those taking part in the regional revue are: Seniors (age 14 & older) - Cindy VanArsdale, Hatfield; Jody and Janel Carney, Lansdale; Kathie Yarnall, Gilbertsville; and Karen Bradshaw, North Wales. Debbie Fagley, Trappe, was also selected, but could not attend, as she was also selected to represent Montgomery County in the National Citizenship Washington Foucs. Juniors (13 & under) - Barbara Garner, North Wales; Beth Kent, Lansdale; and Jenny Bradshaw, North Wales.

Each modeled outfits they made as part of their 4-H clothing project. Along with increasing their skills in clothing construction, they learned about wardrobe selection, color coordination, the importance of good posture, physical fitness and other aspects of grooming.

County, 4-H'ers competed with those selected from other counties in the Southeast Region. The five top regional winners were awarded gold ribbons. Each contestant received a certificate of participation and a medal of honor.

The five gold ribbon winners from the Southeast Region will vie with the top winners from each of the other eight regions for state honors.

At the state Fashion Revue, held in August at Penn State's University Park campus during State 4-H Achievement Days, judges will select an Honors Group of 10 finalists. These 10 4-H'ers will compete for the top state award, which includes an expense-paid trip to the National 4-H Congress in Chicago, November 26 - December 3.

4-H'ers Featured in Fashion Revue

MEDIA — For four 4-H members in Delaware County were selected to represent the county in the Southeast Region at the 4-H Fashion Revue in Plymouth Meeting at the Mall. According to Greta C. Vairo Extension home economist, those taking part in the regional revue were Wanda Blackwell, Chester; Tammy, Kay, Holly, and Tracy Cain, all of Sharon Hill.

Each modeled an outfit she made as part of her 4-H Clothing project.

Missionary

(Continued from Page B14)

receive any help it had to be done through me," Peg said, explaining that she felt as though it was a member of her own family that needed help.

"I began to write letters to people here asking where the operation could be done free of charge," Peg explained.

She was finally informed of the Deborah-Heart and Lung Center, New Jersey. Getu's doctors in Ethiopia sent his charts and medical history to the hospital, and about one month later, Peg and Getu were on their way back to America.

Peg explained the hospital offered, not only free medical care, but also a free room and board to the mother, which went to Peg. The hospital was located only two hours from her home in Strasburg.

"It seemed like the right person always came along to help me," Peg said, explaining that every time she had doubts about everything working out, she found an answer.

Getu came through the operation very well and is recuperating at Peg's home. They are both enjoying one of Peg's occassional stays in this country.

On one of Peg's trips home, she almost did not return to Ethiopia.

"I wasn't real convinced after the first three years that I wanted to go back there," Peg said. "The work situation was very difficult."

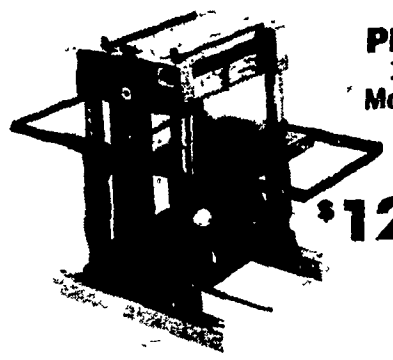
Peg explained that she was not only teaching nursing classes, but was also working as a nurse. So, she came home and attended the University of Michigan, where she received her Master's degree in public health.

In 1972, she was ready to return to Ethiopia. She worked as a school nurse and in a mission hospital. Later, she worked in a maternal and child health clinic.

"That's why I stay there," Peg said. "New jobs keep opening every time I think I'm going to leave."

When Peg travels back to Ethiopia Sept. 6, she will return to teaching Ethiopian students to be health assistants.

MAKITA SPECIALS



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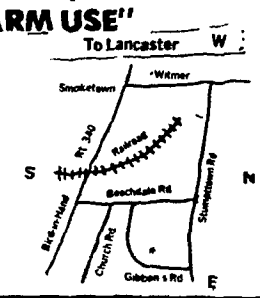

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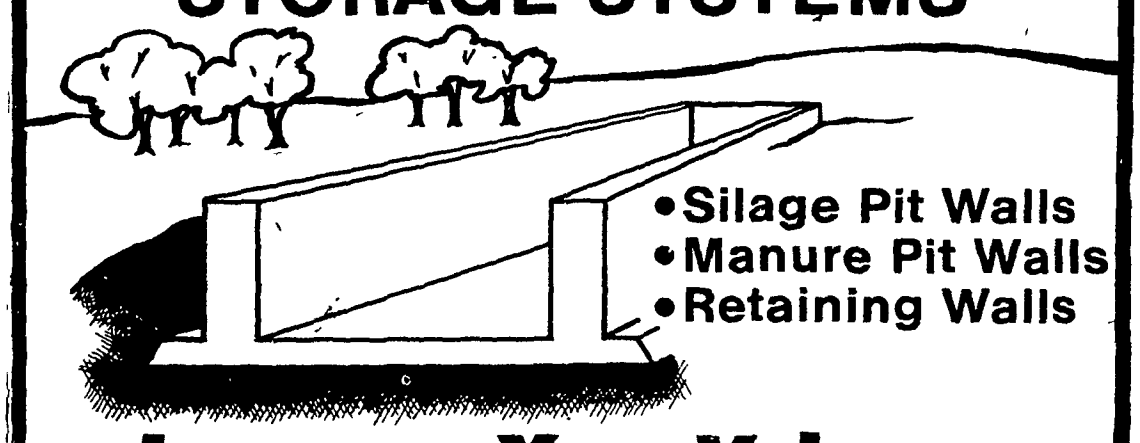

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Area FFA'ers attend Washington conferences

WASHINGTON, D.C. — "America's farmers are not going to be left out of the good times that lie ahead," said President Reagan as he addressed over 200 State FFA Officers and members from across the nation. The President hosted the group at the White House Rose Garden as part of the 15th annual State Presidents' Conference in Washington, D.C.

"What was true then is still true today," began the President, as he reflected to his youth, "and that was, the Future Farmers of America does more than give a good start to some fine young people. By cultivating leadership skills and patriotism, it ensures the strength and vitality of our country."

"I know that the Future Farmers of America is doing its part to build character to keep our country in the forefront of the production of food and fiber," said the President as he congratulated the group on the 1983-84 FFA theme — Keeping America on the Grow.

The President continued by expressing a positive outlook for American agriculture.

Following Reagan's speech, National President Jan Eberly, from the President's home state of California, presented him with a plaque commemorating the White House visit.

The White House visit marked the highlight of the week-long Conference, sponsored by General Motors Corporation. The Conference assembles State FFA Officers from all 50 states and Puerto Rico. It gives them an opportunity to learn more about their leadership responsibilities and duties as American citizens.

While in the nation's capital, the group hosted a Capitol Hill luncheon for about 100 congressman and congressional officials. Earlier in the week the group was addressed by Secretary of Agriculture John Block at the U.S.D.A. They also toured historic points of interest throughout Washington, D.C. and attended a theatrical performance at the Kennedy Center for the Performing Arts.

Officers of the Pennsylvania FFA Association attend National Leadership Conference for state officers conducted at Alexandria, Va. by Bruce Kettler, left, national vice president; and Jan Eberly, right, national president.

State officers, front row from left, are Brandon Weary, chaplain; Tanya Green, secretary; Carolyn Witmer, president; Karen Ribblett, reporter; Bill McBratney, vice president, North Central Region; Vicki Basehore, statewide vice president.

Back row from left: Ron Martin, vice president, Eastern Region; John Haldeman, sentinel; Donald Carter, vice president, Western Region; Dave Blank, treasurer; and Duane Herr, Vice President, South Central Region.

Dean G. Lobaugh, of the Apple City Chapter, Adams County, is greeted at National Leadership Conference by Cara Doyle, National Vice President.

Lobaugh is the son of Mr. and Mrs. Guy Lobaugh, of Aspers. His advisor is George Hamilton.

Secretary of Agriculture John Block greets Steven Gruenberg, State President of the New Jersey FFA Association, during the Future Farmers of America State Presidents' Conference. He is the son of Mr. and Mrs. Norman R. Gruenberg of Lebanon, Hunterdon County, N.J.

Karl Smith, left, and Scott Condran, of the ELCO FFA Chapter, Lebanon County, are greeted to Leadership Conference by Wendell Jeffreys, right, National FFA Vice President.

Smith is the son of Mr. and Mrs. Kenneth Smith, Myerstown; and Condran is the son of Mrs. Mildred Condran, Myerstown, Their advisor is Gerald Strickler.

Frank Hartley, left, and Bob Buohl, of the Pequea Valley FFA Chapter, Lancaster County, are welcomed to Leadership Conference by Jan Eberly, National FFA President.

Hartley is the son of Mr. and Mrs. Robert L. Hartley, Kinzers; and Buohl is the son of Mr. and Mrs. Chester Buohl Sr., Strasburg. Their advisor is Clair Witwer.

Tom Inman, of the Little Dutchmen FFA Chapter, Lebanon County is greeted at National Leadership Conference by Wendell Jreffreys, of Oklahoma, National FFA Vice President.

Inman is the son of John P. Inman, of Lebanon. His advisor is Lowell Morton. The local FFA'ers visited the office of Rep. Bob Walker in Washington.

Margaret Herr shows grand champ

Hot weather reflected in Lancaster FFA hog show

LANCASTER — The searing, sultry, dry weather that has been plaguing Pennsylvania agriculture was reflected in the Lancaster County FFA Market Hog Show held at the Stockyards on Thursday, August 4.

It was hot, very hot at the show and sale and exhibitors and their entries could be seen sharing wet towels at times as both attempted to cool off.

And, quite a few entries were grouped in the lower weight classes, including the grand champion of Margaret Herr, 16, of R2 Narvon, Grassland FFA'er from Eastern Lancaster County School District, who is continuing the family tradition of showing champion livestock.

Her 210-pound grand champion was a Duroc-Spotted-Poland China cross purchased as a feeder from breeder Keith Bard, of Reedsville, Mifflin County.

Older brother, Chris, who had back-to-back county FFA hog championships in 1980 and 1981 with Clyde McConaughey stock, explained that the entry had the stature and structure to be a 230 or 235-pounder, but just didn't put the full weight on due to the weather.

"I was really surprised," Margaret explained. "I didn't think he'd go for the lightweight."

Between appearances in the ring, the hog was wrapped in wet towels and she'd just lay there as happy as could be.

Grand champion of Lancaster County FFA Market Hog Show, shown by Margaret Herr, R2 Narvon, is purchased for $2.30 a pound by Doug Clemens, of Hatfield.

The County FFA Hog Show kicked off a busy showing season for Margaret, daughter of Dr. and Mrs. Robert Herr, R2 Narvon, and other members of the family. Next is the Ohio State Fair. Then there's a bunch of local fairs and down to Louisville, Ky. And also pointing to Farm Show with sheep and steer competition.

Already, Herr Dorset stock has been in the limelight. The grand champion Dorset ram and ewe of the Delaware State Fair shown by Bruce Betts came out of the Herr's Nix Besser flock.

Margaret's grand champion FFA market hog brought $2.30 a pound from Hatfield.

Reserve grand champion was shown by Jan Waltz, Manheim FFA'er and son of Mr. and Mrs. Ardith Waltz, R6. His 230-pound middleweight, a York-Duroc-Hamp cross, came out of the Strauss Brothers breeding operation at R1 Ephrata. Out of six hogs, Jan also had the champion heavyweight and the reserve champion middleweight.

Waltz' reserve grand champion was bought for $1.55 a pound by White Oak Mills. Overall prices at the sale averaged about eight cents above market.

Other buyers were Willie the Butcher, Ken Emery, Frank Fresser, Leidy Packing, W.W. Dunlap and Sons and Hess Butcher Shop.

Complete results as judged by Ron Trostle, York County breeder, were:

LIGHTWEIGHT - 200 lb Class 1 Tom High, Ephrata, 2 Richard Baylis, Solanco, 3 Dave Fisher, Garden Spot 205 lb Class 1 Tom High, Ephrata; 2 Scott Smith, Ephrata, 3 Dave Smith, Ephrata 210 lb Class 1 Margaret Herr, Garden Spot, 2 Tom High, Ephrata, 3 Scott Smith, Ephrata

215 lb Class 1 Tom High, Ephrata, 2 Glenn Yoder, Garden Spot, 3 Rodney Nissley, Penn Manor

Lightweight Champion - Margaret Herr, Reserve - Tom High

MIDDLEWEIGHT — 220 lb Class 1 Ken Nolt, Manheim, 2 Darryl Weaver, Garden Spot, 3 Rodney Witmer, Penn Manor. 225 lb Class 1 Dave Smith, Ephrata, 2 Russell Ackley, Ephrata, 3 Michelle Zink, Solanco 230 lb Class 1 Jan Waltz, Manheim, 2 Vince Cebular, Garden Spot, 3 Richard Baylis, Solanco 235 lb Class 1 Jan Waltz, Manheim, 2 Glenn yoder, Garden Spot, 3 Richard Baylis, Solanco

Middleweight Champion - Jan Waltz Reserve Jan Waltz

HEAVYWEIGHT — 240 lb Class 1 Jan Waltz, Manheim, 2 Todd Groff, Solanco, 3 Tom High, Ephrata 245 lb Class 1 Brian Herr, Penn Manor; 2 Todd Groff, Solanco, 3 Richard Baylis, Solanco 250 lb Class 1 Lynford Zimmerman, Garden Spot, 2 Sean Bailey, Garden Spot, 3 Gerald Hess, Penn Manor

Heavyweight Champion Jan Waltz Reserve Lynford Zimmerman

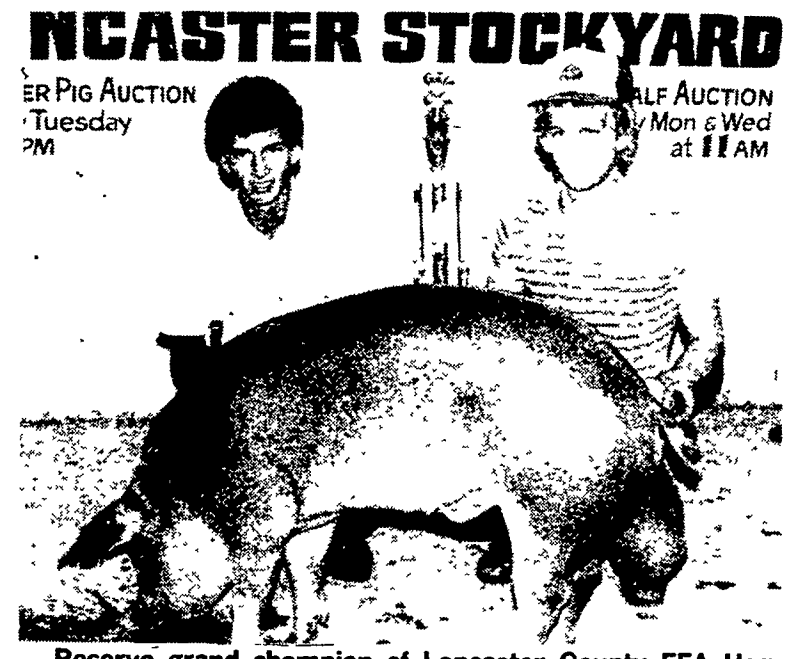
Lightweight Open 1 Scott Charles, Penn Manor, 2 Dave Fisher, Garden Spot, 3 Vince Cabular, Garden Spot Middleweight Open 1 Jan Waltz, Manheim, 2 Wade Martin, Garden Spot; 3 Gerald Hess, Penn Manor Heavyweight Open 1 Doug Parmer, Penn Manor; 2 Tracy Landis, Solanco

Carcass Class 1 Todd Groff, Solanco, 2 Ken Nolt, Manheim; 3 Richard Baylis, Solanco, 4 Dave Fisher, Garden Spot, 5 Tom High, Ephrata, 6 Vince Cebular

Breeder Exhibitor 1 Mike Pfautz, Ephrata, 2 Vince Cebular, Garden Spot, 3 Tom High, Ephrata

FITTING Junior 1 Sean Bailey, Garden Spot, 2 Floyd Huber, Garden Spot, 3 Alex Smith, Warwick Senior 1 Michelle Zink, Solanco, 2 Jan Waltz, Manheim, 3 Margaret Herr, Garden Spot

SHOWMANSHIP - Junior 1 Dannell Hess, Penn Manor, 2 Crystal Kreider, Penn Manor, 3 Margaret Herr Garden Spot Senior 1 Mike Pfautz, Ephrata, 2 Dave Smith, Ephrata, 3 Scott Charles, Penn Manor



Reserve grand champion of Lancaster County FFA Hog Show, shown by Jan Waltz, R6 Manheim, is purchased for $1.55 a pound by Mike Pflieger, of White Oak Mills.

Seidel tops Berks FFA market hog show

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — "They sort of go together...good pigs and young people," explained judge Henry Gruber, when he was assessing the market hogs at the Berks County FFA Hog Show and Sale held on Aug. 3, at the Leesport Market and Auction.

Buyer for A & B Meats, Allentown, Gruber made this statement in explaining the fact that FFA'ers usually raise top quality pigs and also stated that some of the pigs in this year's show could be shown anywhere and still come out on top.

Tagged as the Grand Champion of the show was the 230-pound entry of Charles Seidel, R1, Lenhartsville. The 16-year-old Seidel also walked away with honors in the Junior Division as 1st place Fitter and 1st place Showman. From the Hamburg Chapter FFA, Seidel was also named the Reserve Champion in Fitting and Showmanship under the Seniors who took the higher award. Seidel is the son of Mr. and Mrs. Robert Seidel and was the owner of the 1982 Reserve Champion Hog. Selling after the show, Seidel's Grand Champion of 1983 brought $3.40 a pound on the highest bid from Hatfield Packing.

Reserve Champion honors went to Mark Rohrbach, also from the Hamburg Chapter FFA, with his 220-pound entry. Selling for $1.90 a pound, the Rohrbach entry went to David Newswanger, R1, Newmanstown, owner of the luncheonette at the Leesport Auction. Newswanger stated that he trys to support Berks County FFA every year by buying one of their hogs and enjoys the show and sale.

Earlier in the day, Rohrbach also received her trophy for Champion Fitter and Nelson Beam, of the Twin Valley Chapter, received the trophy for Champion Showman. Described by the judge as "two top people", these two seniors also took their share of honors in the separate weight classes with their hogs.

There were 8 County FFA Chapters participating in the show with a total of 17 exhibitors showing 70 hogs in 6 weight classes. The Grand Champion Trophy was presented by Eastern Pennsylvania Pork Producers Association, the Reserve Champion Trophy was presented by One-Way Farms, Kempton, and the Champion Fitting and Champion Showman Trophies were presented by Elton Muth, Alburtis. All buyers received rosettes with the blue rosettes and banner going to the top buyer.

Class Placings as follows:

Fitting Junior Division 1 Charles Seidel, Hamburg Chapter, 2 Greg Stricker, Oley Valley Chapter 3 Connie Strunk, Tulpehocken Chapter.

(Turn to Page B24)

Charles Seidel, R1 Lenhartsville, exhibited the grand champion Berks FFA hog selected by judge Henry Gruber.

Mark Rohrbach, of the Hamburg Chapter, showed the reserve grand champion at Berks picked by judge Henry Gruber.

Lower Dauphin FFA'ers at conference

Two members of the Lower Dauphin FFA chapter, Cindy Baker and Dean Zeager, attended the National Leadership Conference in Washington, D.C. They are being greeted by Wendell Jeffreys, of Bockito, Okla., national vice president.

Baker received a $275.00 scholarship from the Pa. Rural Electric Co-op to attend.

Both FFA'ers participated in various leadership training sessions and toured the Nation's Capital, including a visit at the office of Rep. Robert Walker. Baker is the daughter of Mr. and Mrs. Virgil Baker, Elizabethtown; and Zeager is the son of Mr. and Mrs. John A. Zeager, Middletown. Their advisor is Cynthia Shaffer.

USDA Employees Donate Goat

WASHINGTON — Eleven-year-old Roslyn Caldwell, San Dimas, Calif., recently received a healthy American goat from U.S. Department of Agriculture employees who voluntarily contributed the money to buy a replacement for a foreign goat that had to be destroyed.

Assistant Deputy Secretary of Agriculture Richard Douglas presented the goat to her in San Dimas.

"Early in July, a U.S. Marine unit sent Roslyn the goat that had been their mascot in Lebanon," said C.W. McMillan, assistant secretary of agriculture. "Unfortunately, it's illegel to import animals from foot-and-mouth disease infected countries such as Lebanon.

"Secretary of Agriculture John Block personally called Roslyn to tell her why we had to destroy her goat," McMillan said. "When employees of USDA's Animal and Plant Health Inspection Service learned what happened, they started a collection to buy her a replacement."

The new goat is black with a silver muzzle and ears. It is a Nubian goat, about 4 months old. The goat was located for USDA by members of the California Wool Growers Association.

"There is no cure for the highly communicable foot-and-mouth disease," McMillan said. "Thus, the imported goat represented a threat to the millions of healthy cattle, sheep and wildlife that are highly susceptable to the virus."

Between 1870 and 1929, this country suffered nine outbreaks of foot-and-mouth disease. The worst occurred in 1914, resulting in the death of more than 172,000 livestock and deer.

The U.S. has been free of the disease since 1929. In 1980, a law was passed prohibiting the import of goats, cattle, sheep, swine and other ruminants from nations infected with the disease. A University of Minnesota study estimated that, if foot-and-mouth disease became established in this country, the direct and indirect costs of the disease could easily reach $15 billion in the first five years. Supplies of meat and milk would be greatly decreased and the cost of producing these commodities could increase by as much as 25 percent.

Cumberland Co. 4-H Beef Club

Cumberland County 4-H Beef Club recently met for its annual summer picnic. The Sullivan family hosted the picnic at L.B. Smith's recreational facility.

Swimming, volleyball and games were enjoyed by all who attended.

Hunterdon 4-H Beef Club

Dr. Bud Stults was a guest speaker at the meeting of the Hunterdon Co. 4-H Beef Club. He showed them how to give shots and medicine to their animals.

Members also learned how to make signs for their projects and how to shear, trim hooves, bit and show the cows.

Hunterdon 4-H Sheep Club

Hunterdon Co. 4-H Sheep Club members had a picnic at the Spronck home, Lebanon Township.

Club members gave a square dance demonstration for the Clinton Nutrition Center and the Retarded Citizens of the county.

Five members were honored in the State 4-H Awards Program. Gretchen Kuehn, Michelle Yontz and Wendy Duyne are 1983 delegates to National 4-H Congress. Debbie Gengler is an alternate. Melissa Yontz will attend the National 4-H Conference in Washington D.C.

FFA hog show

(Continued from Page B23)

4 Rondy Martin, Oley Valley Chapter.

Showmanship-Junior Division 1. Charles Seidel Hamburg Chapter, 2 Henry Seidel-Hamburg, 3 Greg Zook-Oley Valley

Fitting-Senior Division 1 Mark Rohrbach, Hamburg Chapter, 2 Nelson Beam, Twin Valley, 3 Joel Burkholder, Kutztown

Showmanship-Senior Division 1 Nelson Beam Twin Valley, 2 Henry Noss, Conrad Weiser, 3 Mark Rohrbach, Hamburg

Champion Fitter Mark Rohrbach, Hamburg, Champion Showman: Nelson Beam, Twin Valley, Reserve Champion Fitter. Charles Seidel, Reserve Champion Showman: Charles Seidel

Weight Classes

170 to 195 pounds. 1. Rondy Martin, Oley Chapter 2 Greg Stricker, Hamburg, 3 Brian Schaeffer, Conrad Weiser

200 to 210 pounds. 1 Greg Stricker, Hamburg, 2 Mark Rohrbach, Hamburg, 3 Nelson Beam, Twin Valley

215 to 220 pounds 1. Mark Rohrbach, Hamburg; 2, Greg Stricker, Hamburg, 3 Joel Burkholder, Kutztown

225 to 230 pounds 1 Charles Seidel, Hamburg; 2 Rod Stoltzfus Twin Valley, 3. Connie Strunk Tulpehocken

235 to 245 pounds. 1 Nelson Beam, Twin Valley, 2 Charles Seidel, Hamburg, 3 Kirk Fisher, Oley Valley

250 pound plus 1 Mark Rohrbach, Hamburg, 2 Scott Stoltzfus, Twin Valley, 3 Henry Seidel, Hamburg

Grand Champion Charles Seidel, Reserve Grand Champion Mark Rohrbach

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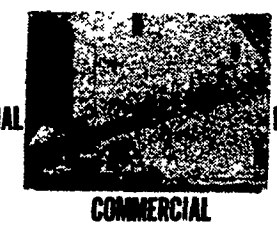
INDUSTRIAL  RESIDENTIAL

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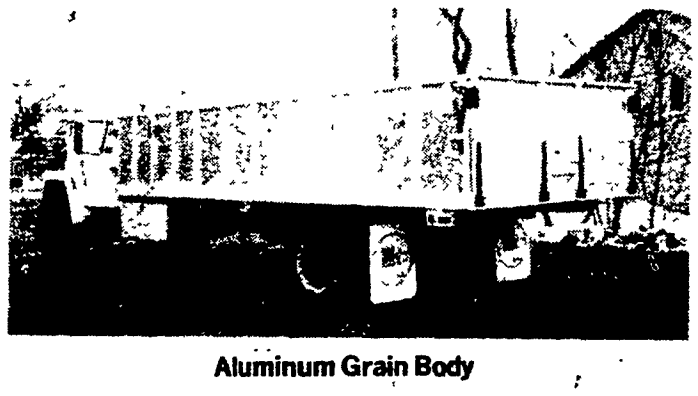

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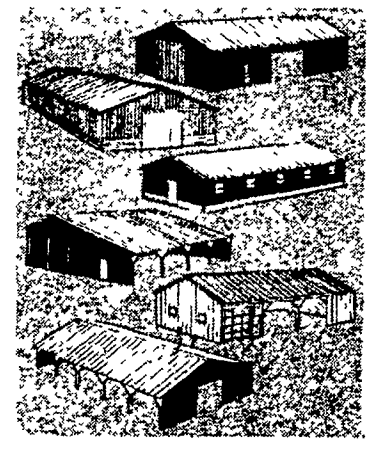

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Cochranville's Menhennetts big on Shropshire sheep

GOSHEN — What do the MacCauleys, Barretts, Menhennetts, McCaffreys, Schafers, Baronis, Raabs, and Delaware Valley College all have in common? They were all champion winners in their respective classes at the Goshen Fair Sheep Show last week.

The show, featuring the Cheviot, Shropshire, Suffolk, Hampshire, Dorset and Southdown breeds, was divided between two days of competition, Aug. 1 and 3. The Cheviots, Shropshires and Suffolks were shown Monday, while the Hampshires, Dorsets and Southdowns competed Wednesday.

In the Cheviot class, Ernest Barrett, Cochranville, won both the junior and overall champion ewe titles. Reserve honors in both classes went to Donna MacCauley, Atglen. MacCauley also exhibited the champion ram.

Receiving the champion ewe and champion ram honors in the Shropshire contest was Warn G. Menhennett of Cochranville. Tom and Deb McCaffrey, Downingtown, won the reserve champion ewe and ram titles.

In the junior Shropshire class, Curt Barrett, Cochranville, showed the champion ram. Katherine Favret, Cochranville, won the champion ewe title while Danny Soulliard, Atglen, won the reserve honors.

Winning all the top honors in the Suffolk class were Bill and Nancy MacCauley of Atglen. They received the junior and overall champion ram and ewe titles as well as the reserve honors.

In the Hampshire contest, the largest class of the six breeds, Delaware Valley College, Doylestown, showed the champion ram. Reserve champion ram went to the Hicks Family. Daryl Schafer, Spring City, won the champion ewe honors, and Raab Hampshires of Doylestown won the reserve honors.

The junior Hampshire winners were Kathleen Baroni, Downingtown, taking the champion and reserve ram honors and the champion ewe honors, and Allison Bronson, Atglen, winning the reserve champion ewe title.

The champion Dorset ram winner was Delaware Valley College and champion ewe winner was Kathleen Baroni, Downingtown. The reserve winners were Raab Dorsets, Doylestown, ram, and Delaware Valley College, ewe.

Junior Dorset honors went to Kathleen Baroni winning both the champion and reserve champion ewe classes.

Southdown honors were won by Raab Southdowns, Doylestown, who showed the champion ewe.

Both shows began with 4-H fitting and showmanship contests. During competition Wednesday, winners in the 9-11 age category in fitting were: 1, Paul Manzon; 2, Allison Burns; 3, Nathan Manzon. Showmanship winners were: 1, Cathy Hawthorne; 2, Allison Burns; 3, Paul Manzon.

In the 12-14 age category, Katie Hicks took first in both fitting and showmanship, while Ricky Hicks won second in both and Meredith Rapp, third. Kathleen Baroni placed first in fitting and showmanship in the 15 and over class.

On Monday, the 9-11 age winners in fitting were: 1, Ross Colket; 2, Katherine Favret; 3, Colin Favret. Showmanship winners were: 1, Katherine Favret; 2, Colin Favret; 3, Ross Colket.

Donna MacCauley took first in both the 12-14 age fitting and showmanship categories. Danny Soulliard won second in both.

The 15 and over fitting winners were: 1, Bill MacCauley; 2, Nancy MacCauley; 3, Betsy Colket. Ernie Barrett took first in showmanship, and Betsy Colket took second.

Class descriptions are as follows Class 7 – ram, one year and under two, Class 8 – ram, lamb under one year, Class 11 – pair of ram lambs, Class 12 – ewe, one year and under two, Class 13 – ewe, under one year, Class 16 – pair of ewe lambs, Class 17 – pen of lambs, Class 18 – breeder's young flock, Class 19 – flock; Class 20 – get of sire, and Class – junior pair of lambs

CHEVIOT

Class 7 1 Donna MacCauley, Atglen

(Turn to Page B26)

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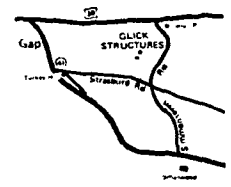

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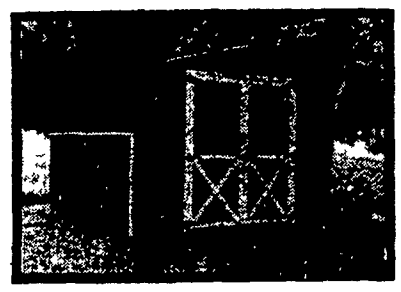

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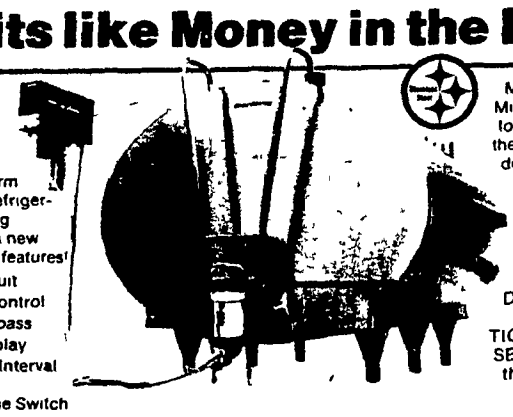

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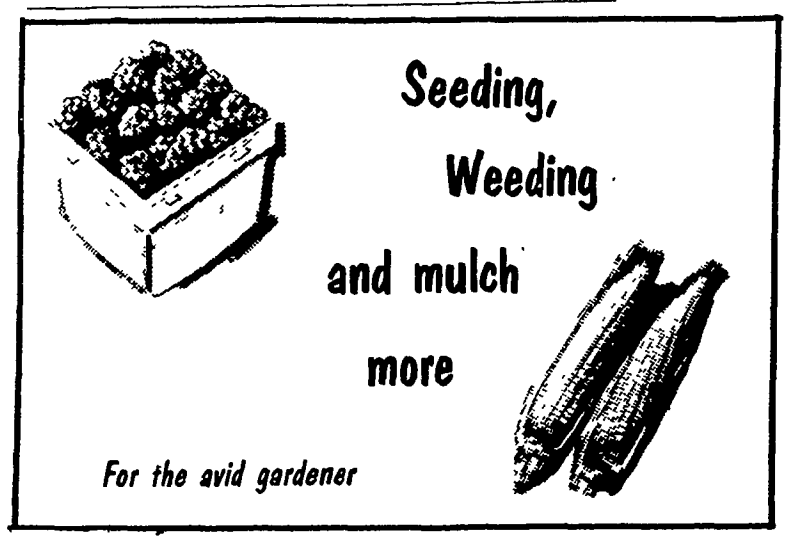


Sheep show

(Continued from Page B25)

Class 12 1 Ernest Barrett Cochranville, 2 and 3 Donna MacCauley
Class 13 1 Donna MacCauley

SHROPSHIRE

Class 7 1 Warn G Menhennett Cochranville 2 and 3 Tom and Deb McCaffrey Downingtown
Class 8 1 Tom and Deb McCaffrey 2 and 3 Warn G Menhennett
Class 11 Warn G Menhennett
Class 12 1 and 2 Warn G Menhennett 3 Tom and Deb McCaffrey
Class 13 1 Tom and Deb McCaffrey 2 Warn G Menhennett 3 Katherine Favret Cochranville
Class 16 1 Tom and Deb McCaffrey 2 Warn G Menhennett 3 Katherine Favret
Class 17 1 Warn G Menhennett
Class 18 1 Tom and Deb McCaffrey 2 Warn G Menhennett
Class 19 1 Warn G Menhennett 2 Tom and Deb McCaffrey
Class 20 1 Warn G Menhennett

Junior Winners

Class 8 1 Curt and Ernest Barrett Cochranville
Class 12 1 Danny Soulliard, Atglen 2 and 3 Curt and Ernest Barrett
Class 13 1 and 3 Katherine Favret, 2 Colin Favret Cochranville

SUFFOLK

Class 7 1 Bill and Nancy MacCauley Atglen, 2 Betsy Colket, Phoenixville
Class 8 1 and 2 Bill and Nancy MacCauley, 3 Ann Williams Parkerville
Class 11 1 Bill and Nancy MacCauley 2 Ann Williams
Class 12 1 Betsy Colket 2 and 3 Bill and Nancy MacCauley
Class 13 1 and 2 Bill and Nancy MacCauley, 3 Ann Williams
Class 16 1 Bill and Nancy MacCauley 2 Ann Williams
Class 17 1 Bill and Nancy MacCauley, 2 Ann Williams
Class 18 1 Bill and Nancy MacCauley 2 Ann Williams
Class 19 1 Bill and Nancy MacCauley
Class 20 1 Bill and Nancy MacCauley 2 Ann Williams
Class 1 Bill MacCauley 2 Nancy MacCauley

Junior Winners

Class 8 1 and 2 Bill and Nancy MacCauley
Class 12 1 Betsy Colket 2 and 3 Bill and Nancy MacCauley
Class 13 1 and 2 Bill and Nancy MacCauley

HAMPSHIRES

Class 7 1 Delaware Valley College Doylestown 2 Raab Hampshires Doylestown
Class 8 1 Hicks Family Coatesville 2 Daryl Schafer Spring City 3 Delaware Valley College
Class 11 1 Daryl Schafer 2 Kathleen Baroni Downingtown 3 Raab Hampshires
Class 12 1 and 3 Raab Hampshires 2 Kathleen Baroni
Class 13 1 Daryl Schafer 2 Allison Bronson Atglen 3 Delaware Valley College
Class 16 1 Daryl Schafer, 2 Delaware Valley College 3 Hicks Family
Class 17 1 Daryl Schafer 2 Raab Hampshires
Class 18 1 Daryl Schafer 2 Delaware Valley College 3 Raab Hampshires
Class 19 1 Hicks Family, 2 Raab Hampshires
Class 20 1 Daryl Schafer, 2 Kathleen Baroni 3 Raab Hampshires
Class 1 Katie Hicks Coatesville 2 Kathleen Baroni

Junior Winners

Class 8 1 and 2 Kathleen Baroni, 3 Meredith Rapp, Downingtown
Class 12 1 and 3 Kathleen Baroni 2 Melyni Bronson Atglen
Class 13 1 Allison Bronson 2 and 3 Hicks Family

DORSETS

Class 7 1 Raab Dorsets Doylestown
Class 8 1 Delaware Valley College
Class 12 1 and 2 Raab Dorsets
Class 13 1 and 3 Kathleen Baroni 2 Delaware Valley College
Class 16 1 Delaware Valley College 2 Kathleen Baroni 3 Raab Dorsets
Class 18 1 Delaware Valley College
Class 19 1 Raab Dorsets
Class 1 Kathleen Baroni 2 Cathy Hawthorne

Junior Winners

Class 13 1 and 2 Kathleen Baroni 3 Cathy Hawthorne

SOUTHDOWNS

Class 12 1 Raab Southdowns

Help Your Garden Through the Drought

LANCASTER — As the area continues to suffer through drought conditions, many home vegetable gardens are in need of help.

Glenn Shirk, Lancaster Co. Extension agent, offered some do's and don'ts for home gardeners.

"Water and mulching are the two main things to consider," Shirk said. "Water thoroughly and less frequently."

Shirk explained that by watering more thoroughly, you will prevent the high amounts of evaporation that occur when gardens are watered only on the surface. If the water can soak deep into the soil, it will not evaporate nearly as fast.

"Water in the cool hours of the evening," Shirk recommended.

This also has to do with the evaporation time. When a garden is watered in the evening, the moisture will have a chance to soak into the soil before being evaporated by the hot sun and wind.

"Keep the water low to the ground, do not spray it into the air," Shirk suggested.

This is a watering technique tip. If you keep the spray of water close to the ground, more will be absorbed.

"Then you should mulch to preserve the moisture in the soil," Shirk said.

Shirk explained that 'almost anything can be used in desperation, anything handy to latch on to.' However, some mulches may contribute to weed growth. To prevent that, Shirk recommended using clean straw or hay, which is free of weed seeds.

Speaking of weeds, they can be a real drawback in the garden, not only for appearance, but also for the amount of water they may take away from plants meant to be in your garden.

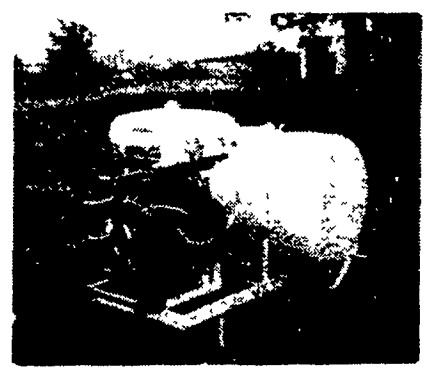
"Don't let the weeds sap the moisture away," Shik warned.

Another problem to vegetable gardens this season, according to Shirk, is blossom end rot on tomato plants. This is associated with dry conditions as the irregular amounts of moisture in the soil limits the calcium uptake of the plant.

"Mulching and water will help this," Shirk said.

Although these tips cannot correct the drought situation, they may be able to save some of those much-needed plants.

AIR BLAST SPRAYER



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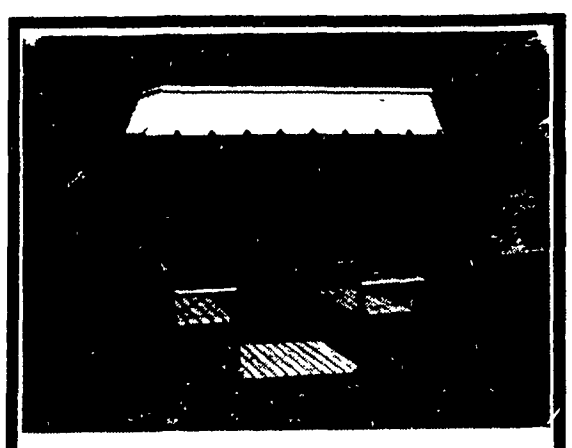

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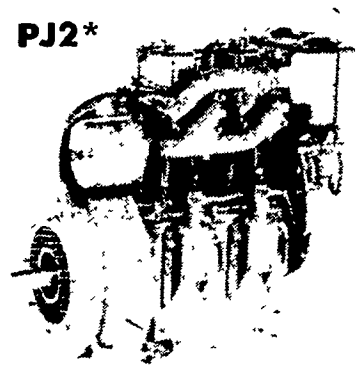

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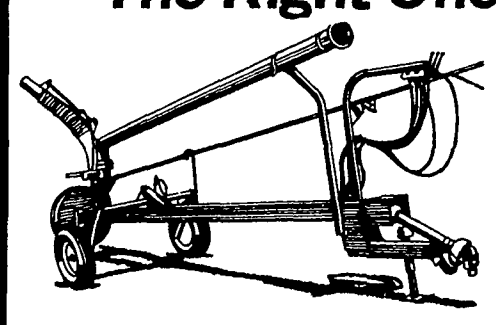

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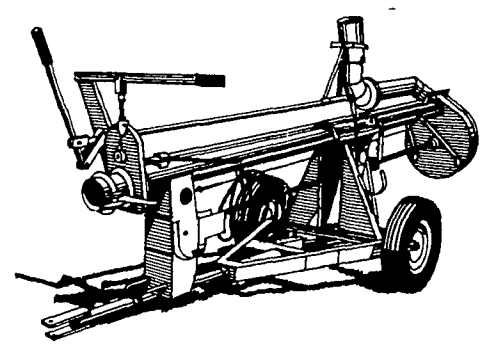
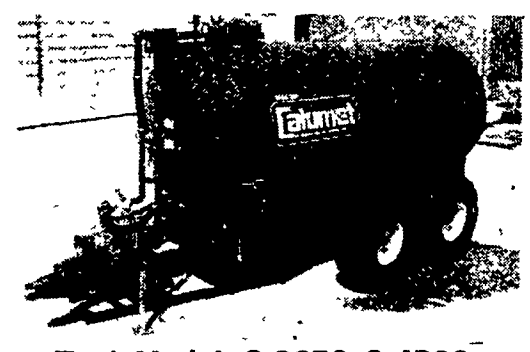


Vertical-Shaft Pump



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On being a farm wife -And other hazards

Joyce Bupp

As your peaceful settings go, this one was ideal. From the dark sky shone a gloriously brilliant full moon, it's white light adding textured shadows to the rustling corn fields, and reflecting in the still pond in the meadow.

A faint breeze ruffled the barely cool night air, teasing the maple leaves overhead.

Sitting with the farmer on the patchwork blanket I'd spread on the grass, we watched the summer collection of kittens rolling and playing through the grass.

Our own offspring were passing time in the feed alleyway and paved drive outside the barn, one on roller skates, the other practicing dribbling the basketball with a repetitious thumping sound.

Something that the youngsters had said about a year ago crept into my memory.

"Why should we go away on vacation? We'd rather just stay home."

How true. Sometimes we become so busy, so "superinvolved" with a wealth of matters, that we have no time to just relax and enjoy our own home.

But an inevitable, demanding ringing split the evening's peace.

The telephone. After a brief conversation, I resettled on the lawn.

The doggone thing rang again. Back to the house for an extended consultation.

Out to the yard for a third time. Back to the lawn. Settle, with a Sigh of relief.

"What's that cow doing back in the yard?"

What she was doing was successfully sneaking past on her way from breaking out of the pasture, headed for greater adventures.

A recent flashlight sale had resulted in the unusual circumstance of each one of us having our very own beam to carry in herding the culprit, and she naturally headed for the hiding spot afforded by the nearest corn field.

Gradually, the escapee was herded back toward the believed breakout site. A silent narration of the action came from watching the three lights - I had remained near the house - play through the corn field and along the fence.

Soon the trio of beams came blinking back up toward the yard. One heifer returned with relative ease.

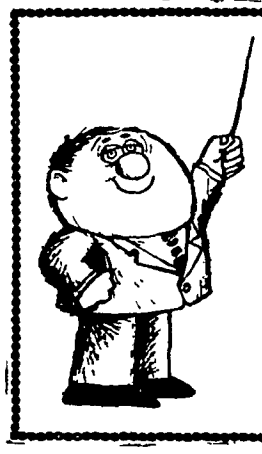
But no.

"There she is!" I heard a shout. Sure enough, the rascal had sneaked back up through the field instead of jumping back over the fence, and was on her way, lickety-split, toward the road above the house. Cut off at the garage and herded toward the dairy barn, she galloped through the alleyways and into the maze of gates at the rear, where the posse finally ran her into the proper pasture.

No reason to go on vacation, huh?

I can give you two.

Telephones. And heifers.



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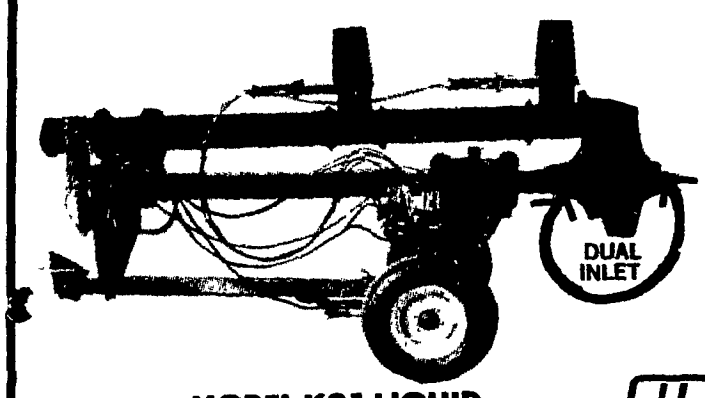

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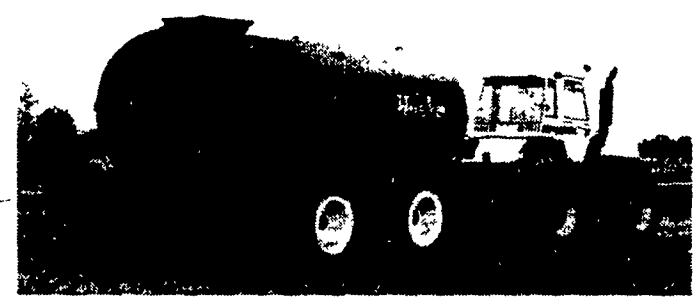

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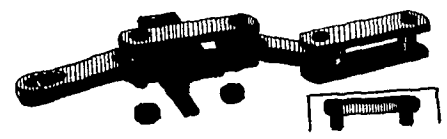

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4-H'ers Hold Horse Round-Up

LEESPORT — The Bedford County 4-H Horse and Pony Round-up was held recently at the Fairgrounds with 65 riders participating. Judges were Marlene Duttry, Dubois, and Tom Walker, Prosperity. Participants placing 1st, 2nd, or 3rd in any class are eligible for District competition at Ebensburg Aug. 20th.

Results were as follows:

Grooming and Showmanship-Junior
1st Kristin Howells 2nd Kristin Miller 3rd Kathy Guyer

Grooming and Showmanship-Senior
1st Jennifer Howells 2nd Julie Clabaugh 3rd Brawna Hughes

Pony Driving
1st Suzie Mills 2nd Jim Truax 3rd Julie Truax

Hunt Seat Equitation (not to jump)-Junior
1st Kristi Howells 2nd Nicki Koons 3rd Paula Fiorani

Hunt Seat Equitation (not to jump)-Senior
1st Amy North 2nd Eve Flanigan 3rd Lisa Ferguson

Hunter Under Saddle Ponies
1st Nicki Koons, 2nd Lisa Ferguson, 3rd Kim Truax

Hunted Under Saddle Horses
1st Julie Clabaugh, 2nd Amy North 3rd Kristen Howells

Working Hunter Ponies
1st Kim Truax

Working Hunter Horses
1st Julie Clabaugh

Hunt Seat Equitation over jumps-Senior
1st Julie Clabaugh 2nd Kim Truax

Stock Seat Equitation
1st Amy Detweiler 2nd Kathy Guyer 3rd Barb Falvey

Stock Seat Equitation-Senior
1st Jennifer Howells 2nd Pam Foor 3rd Tam Foor

Open Trail-Pony
1st Julie Truax, 2nd Robin Miller 3rd Jim Truax

Open Trail Horses
1st Caroline Lehman 2nd Cindy Pratt, 3rd Brawna Hughes

Western Pleasure Pony-under 12 2
1st Suzie Mills 2nd Julie Truax, 3rd Mike Hughes

Western Pleasure Pony-12 2 to 14
1st Barb Falvey 2nd Jessica Gothie 3rd Danielle Nastasi

Stock Seat Equitation-Junior
1st Amy Detweiler, 2nd Kathy Guyer, 3rd Barb Falvey

Western Pleasure Horses
1st Jennifer Howells 2nd Brawna Hughes 3rd Tammy Foor

Pleasure Pairs
1st Pam Foor Tam Foor 2nd Kim Benson Jennifer Howells, 3rd Jessica Gothie, Kim Truax

County Team
1st Jessica Gothie, Chris Truax Kim Truax 2nd Julie Truax, Tracey Foor, Jim Truax, 3rd Marybeth McCloskey, Galen Foor, Erin Johnson

Western Riding
1st Chris Truax 2nd Tamrgy Foor 3rd Suzie Mills

Pole Bending-Pony
1st Johnna Bussard, 2nd Julie Truax 3rd Suzie Mills

Pole Bending Horses
1st Julie Shaffer 2nd Chris Truax, 3rd Caroline Lehman

Barrel Racing-Pony
1st Sue Falvey, 2nd Barb Falvey, 3rd Johnna Bussard

Barrel Racing Horses
1st Julie Shaffer, 2nd Cindy Pratt 3rd Carolyn Lehman

4-Corner Stake Pony
1st Sue Falvey, 2nd Barb Falvey, 3rd Johnna Bussard

4-Corner Stake Horse
1st Julie Shaffer 2 Cindy Pratt, 3rd Tammy Styer

Keyhold, Pony
1st Suzie Mills, 2nd Sue Falvey 3rd Julie Truax

Keyhole-Horses
1st Tina Foor, 2nd Cindy Pratt, 3rd Cheryl Redinger

Gold Medal Dam named

DOYLESTOWN — James Harner, Superintendant of the Dairy at Delaware Valley College announced that the Holstein Association has conferred the title Gold Medal Dam on D-V-C Skyline Lamb. This is the fourth Gold Medal Dam developed by the local ag college.

The Gold Medal Dam program was established by the Holstein Association to recognize high production and type dams who pass these qualities on to their offspring.

D-V-C Skyliner Lamb G + 83 - 6y has a lifetime production of 110,660 lb. milk, 4.1% fat and 4452 lb. fat. H.S.

BEAT THE SUMMER HEAT...

SPRINKLER COOLING SYSTEM
(Not Fogger)

FOR HOGS

THE PROBLEM

When the temperature goes up, one of the first ways your body reacts is by breaking out in perspiration That's nature's way of cooling off

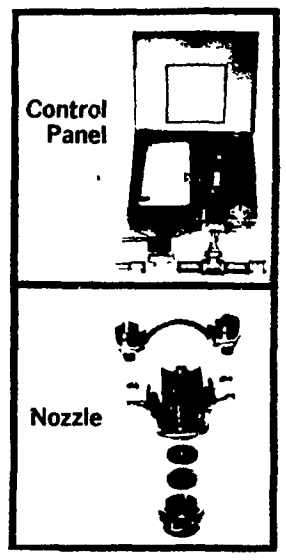
It's different with hogs High temperatures cause them a great deal of stress because they can't sweat When under this stress due to heat, hogs will lose their appetite, weight gains drop, there is poor feed conversion, conception rate is reduced and pens become a mess All of this adds up to lost profits

THE SOLUTION:

When the temperature is above 72° F even ventilation can't cure the stress that results But a sprinkler cooling system can help your hogs where nature fell short, giving them a chance to cool off It sprays them with coarse water droplets to reduce their body temperature The idea is simple, but extremely effective

THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F Throughout this "on" period the control functions to permit sprinkling to occur for a preset time period each hour. (2 minutes/hour is recommended for best results.) When the barn temperature drops below 72° F the cycle is automatically interrupted



The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen Each nozzel covers a 5-6 foot diameter area which usually means one nozzle per pen The nozzle assures a coarse droplet spray pattern which is important for maximum cooling A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity

THE PROOF:

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1 62	1 62	1 72
Average daily feed consumption per hog	5 84	6 77	6 72	6 67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save/hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results
These figures are calculated on hogs from 100 lbs up to 200 lbs

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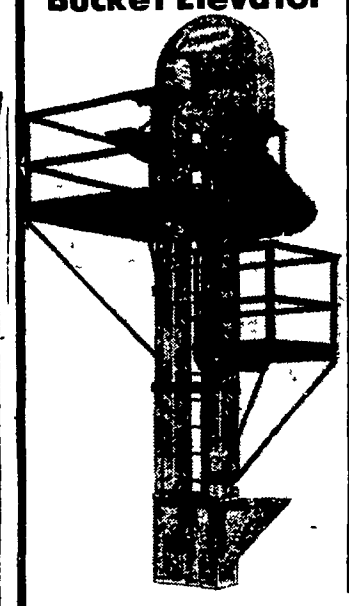
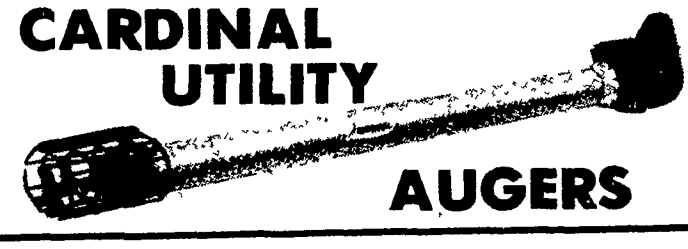


CARDINAL UTILITY AUGERS



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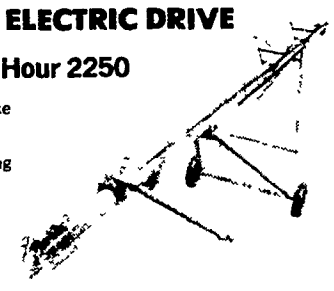

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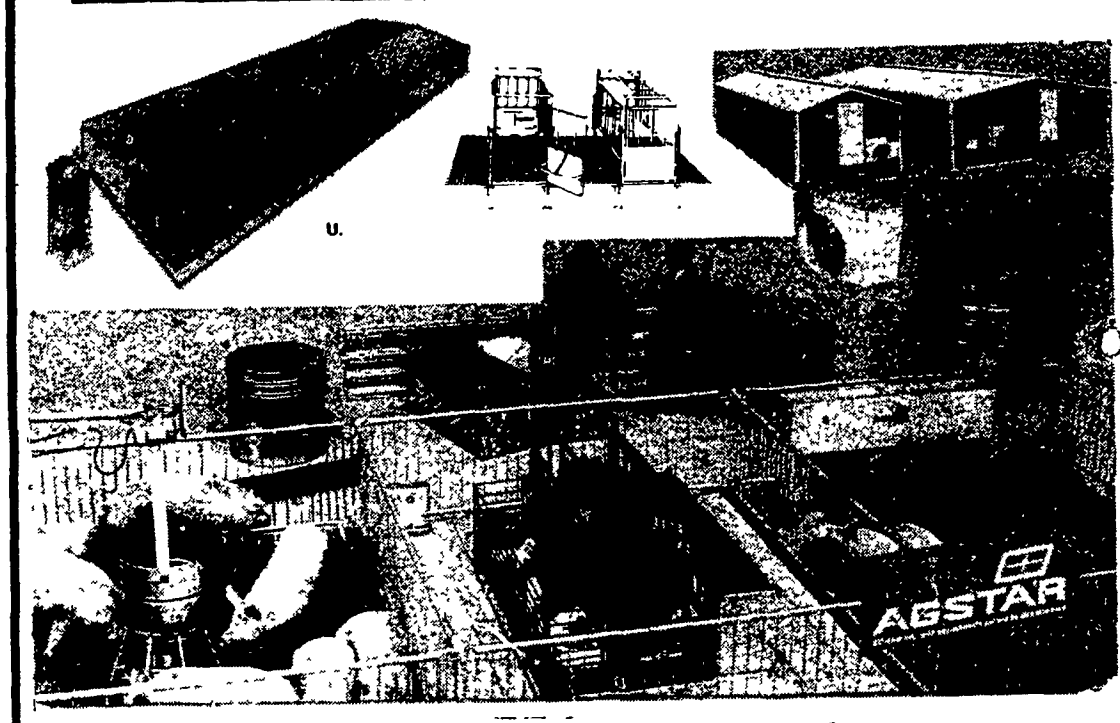

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Lancaster and Adams Counties Compete at 4-H Achievement Days

STATE COLLEGE — Lancaster County 4-H'ers had a successful week as they competed with some 1,800 other 4-H'ers during the Pennsylvania State 4-H Achievement Days. Forty-seven Lancaster members participated.

Results are as follows:

Winning first place in the clothing and textiles division was the team of Sharon Buckwalter, Ephrata; Laura McLean, New Holland; Donna Rohrer, Lancaster; and Heidi Wenger, Ephrata. Sharon Buckwalter placed first in the state in the individual category.

This was the third year in a row that the clothing and textiles team placed first.

The dairy team brought home a fourth place. Don Welk, Strasburg; Darrel Mills, Lancaster; Karen Shertzer, Lancaster; and Bob Barley, Conestoga, were members of the team.

Bringing home another first place award was the horticulture team of Ray Wallace, Quarryville; Becky Rorabaugh, Conestoga; Bob Walbrecht, Manheim; and Brian Harnish, Christiana. Becky Rorabaugh placed first in the individual category.

The Livestock junior team of Emily Weaver, Ephrata; Ellen Lewis, Landisville; Greg Musser, Elizabethtown; and Bryan Whitman, Kirkwood, captured a third place honor. Greg Musser placed fifth individually.

The livestock senior team pulled down a second place position. Team members were Carol Ginder, Manheim; Chris Chapman, Manheim; Brian Hess, Conestoga; and Jan Waltz, Manheim. Chris Chapman placed third individually.

Margaret Herr, Narvon; Michelle Dean, Strasburg; Jay Reiff, Lititz; and Fritz Frey, Quarryville, brought home a fifth place honor in the meats category.

The physical fitness team of Julie Brubaker, Charles Catar, Angie Speece and Juan Figueroa, all of Lancaster; took a ninth place award.

Winning blue ribbons for their animal science demonstration were Julie Adams, Manheim, and Yvonne Peters, Manheim.

Other participants were: Jeff Shenk, Lititz; David Landis, Lancaster; and Joe Rohrer, Lancaster, members of the dairy bowl team; Alida Farrington, Lititz; Brook Sweigart, Denver; Gail Graver, Conestoga; and Valerie High, Landisville, members of the horse team; Kris Buck, Lititz; and Bud Spahn, Strasburg; Curtis Humber, Ronks; and Esther Wittle, Manheim, members of the horse bowl; Stephanie Schaich, Lititz; Deanne Myers, Ephrata; and Rhonda Witmer, Lititz, all participants in the fashion revue; and Deb Martin, Conestoga, who gave a public speaking demonstration.

Adams County 4-H'ers also triumphed at the event. They had 50 members participating.

Results are as follows:

Winning third place was the meats team of Marie O'Brien, Gettysburg; Bill Baral, Gettysburg; Julie O'Brien, Gettysburg; and Steve Klinedinst, York Springs. Bill Baral placed seventh individually.

Ken Shetter, Gettysburg, placed fourth in the poultry division.

The riflery team of Mike Althoff, Gettysburg; Bill Weller, Arendtsville; Tony Rice, and Dave Slaybaugh, both of Biglerville, placed fifth. Slaybaugh placed 11th individually; Tony Rice placed 18th; and Bill Weller placed 19th.

The livestock senior team of Dennis Flicklinger, Gettysburg; Angel Dunchack, Littlestown; Cyndi and Kim Lott, both of Biglerville, placed sixth. Kim Lott placed 12th individually.

Also bringing home a sixth place was the archery team. Members were Steve Steele, Chris Bell, Tom Dunchack, and Matt Boone, all of Littlestown. Steve Steele placed eighth individually.

The clothing and textiles team of Angela Hawn, Tina Hawn, Lori Legg and Trudi Legg, all of Gettysburg, placed eighth.

Rhonda Weigle, Gettysburg; Kim Paull, Gettysburg; Mitch Reaver, Littlestown; and Noel King, York Springs, members of the consumerma team, brought home a 12th place.

The dairy team of Jenny Weimer, New Oxford; Sue Murren, Hanover; Janet Ludwig, York Springs; and Carol Hobaugh, Hanover; captured a 13th place win. Jenny Weimer placed 10th individually.

Blue ribbon winners in demonstrations were Karl Tyson, New Oxford, engineering; Sharon O'Brien, Gettysburg, clothing and textiles; and Jeanne Smith, Abbottstown, home and farm management.

Other winners were: Jim Behney, York Springs, third in senior autorama; Kevin Reaver, Littlestown, fourth in senior autorama; Tiff Weaver and Kim Oneto, both of Biglerville, both fourth place winners in orienteering; and Tim Spangler, Gettysburg, sixth in autorama junior.

Other participants were: Jenny Hess and Josie Hess, both of Gettysburg; Kathy Todt, Hanover; and Carol Clowney, Gettysburg, members of the dairy bowl; Tina Renoll, Aspers; Bonnie Bishop, Gettysburg; and Holly Celio, Arendtsville, members of the fooderama team; Mike Lott, Biglerville; and Paul Quanbeck, Fairfield, members of junior livestock team; Beth Bishop, Gettysburg, food and nutrition demonstration; Jackie King, York Springs, fashion revue; and Mike Spangler, Gettysburg; and Teal Weaver, Biglerville, orienteering.

4-H

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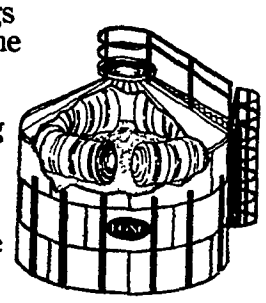

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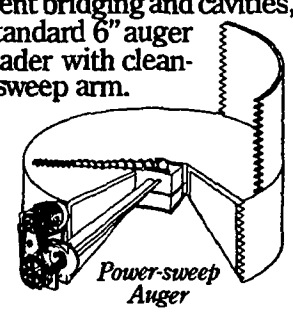

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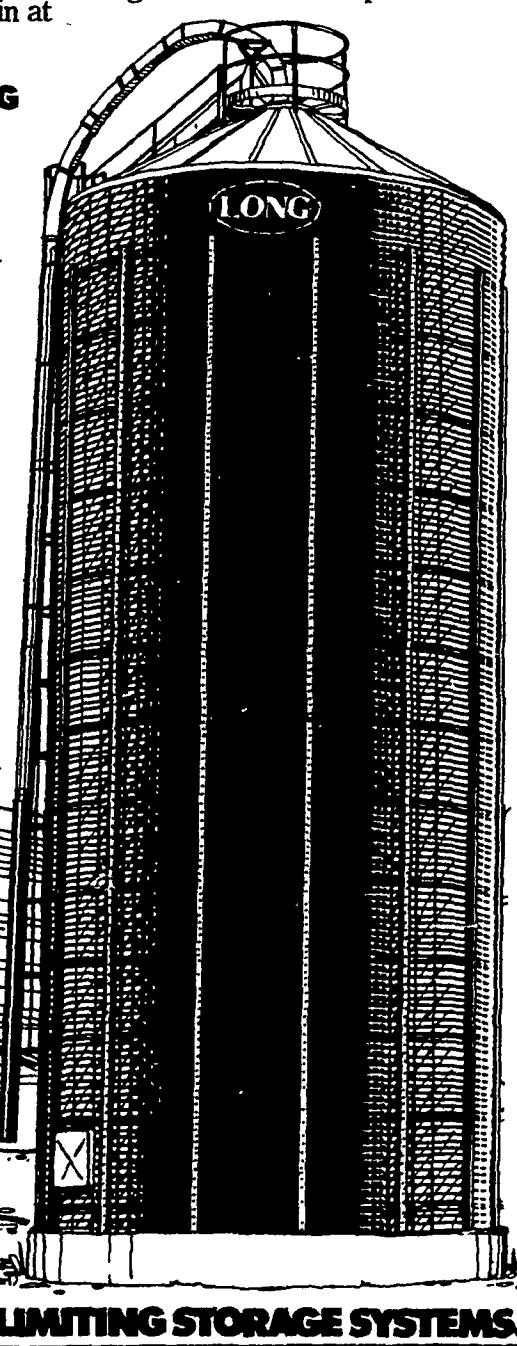

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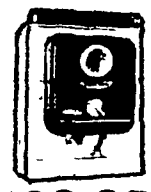

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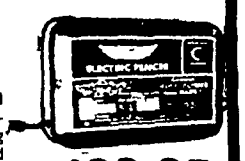

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4-H'ers Compete at Berks Co. Fair

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — Spread out for three days of fellowship and friendly competition was the annual Berks County 4-H Fair, where county 4-H'ers could test their skills in bale throwing, corn husking, goat milking and various team sports against members from throughout the county.

Held August 4, 5, and 6 at the Berks County Agricultural Center and newly opened county 4-H Center, Leesport, the fair also featured judging in poultry, rabbits, flowers, vegetables, clothing, and arts and crafts, as well as a fishing rodeo and scavenger hunt for all county 4-H'ers. In addition to the competition, a 4-H Seeing Eye Puppy Demonstration was also given and a dance was held for the youth on Friday. Saturday featured the annual Berks County Horse Clubs Annual Round-up Show with the seven county horse clubs competing in 32 classes for a chance to qualify for the district show Aug. 27th.

Ribbons were awarded to all participating, with rosettes given to the top winners. County 4-H'ers each chaired an event and were responsible for entries and judges. Participation was greater than last year, with each event filled with entries.

Judging the horse show on Saturday was Lori Brown, Philadelphia, who was popular with both the youth and their parents. After the classes, she corrected the various mistakes made by all participating and pointed out 3 important facts for riders to remember:

1. Never get undressed or unsaddled before the class is over.

2. If you do not know the correct way to complete the class, ask someone in charge, not another rider. The same mistake will be made over and over again unless proper instructions are given.

3. Do not go over an obstacle twice.

Chairman of the horse show was Carol Gehret, and the various county clubs divided the responsibilities of the show and the Berks County 4-H Horse Council coordinated the event. Placings in the horse show as follows: (The first three placings qualify for the District Show to be held Augus 27th.

Grooming and Showmanship - Senior
1 Carol sell, 2 Michelle Swavely, 3 Michelle Mengel

Grooming and Showmanship - Junior
1 Stephanie Porreca, 2 Nicole Swavely, 3 Candace Schappell

Four Corner Stake - 13 2 and under
1 Mark Runge, 2 Brett Shorely

Four Corner Stake-over 1 32
1 Jane Hoffman, 2 Lisa Powell, 3 Beth Dor wood

Walk Trot
1 Tina Brabent, 2 Marci Keiser, 3 Stephanie Deisher

Barrel - 13 2 and under
1 Mark Runge, 2 Brett Shorely 3 Michelle Mengle

Barrel - 13 2 and over
1 Lisa Powell, 2 Jane Hoffman, 3 Beth Dor wood

Hunt Seat on Flat - Senior
1 Carol Shuletsky, 2 Michelle Swavely, 3 Lisa Rowland

Hunt Seat on Flat - Junior
1 Jody Gehret, 2 Carrie Brahmstradt, 3 Emmett Geisaman

Pole Bending - 13.2 and under
1 Mark Runge, 2 Michelle Mengel, 3 Brett Shorely

Pole Bending - over 13.2
1 Lisa Powell, 2 Beth Dorwood 3 Dana Fosbenner

Stock Seat - Senior
1 Michelle Mengle, 2 Carol Sell, 3 Brian Yerger

Michelle Swavely, daughter of Leon and Dorothy Swavely, Bally R1, received the Championship in the English Division.

Stock Seat - Junior
1 Nicole Swavely, 2 Lisa Poper, 3 Linda Mc Cane

Pony Pleasure Driving
1 Jill Young, 2 Stephanie Porreca

Saddle Seat - Senior
1 Diane Debow

Western Pleasure
1 Carol Sell, 2 Lisa Roper, 3 Nicole Swavely

Western Pleasure Pony
1 Linda McCane, 2 Brett Shorely

Western Pleasure Pony over 12.2
1. Michelle Mengel, 2 Lynn Dorwood, 3 David Brahmstradt

Saddle Seat Horse
1 Diane Debow

Western Riding
1 Beth Dorwood, 2 Michelle Mengel, 3 David Brahmstradt

Horse Hunter under Saddle
1 Michelle Swavely, 2 Carol Shjuletsky, 3 Melissa Peden

Pony Hunter under Saddle
1 Emmett Geisaman, 2 Carrie Brahmstradt

Pairs
1 Michelle Swavely and Nicole Swavely, 2 Lisa Stufflet and Candace Schappell, 3 Beth Dorwood and Lynn Dorwood

Senior Hunt Seat Jumps
1 Casandra Meck

Junior Hunt Seat Jumps
1 Melissa Peden, 2 Doreen Paskel

Working Hunter Horse
1 Casandra Meck, 2 Doreen Paskel, 3 Melissa Peden

County Team
1 Michelle Swavely, Nicole Swavely, Carol Sell, 2 Lisa Stufflet, Candace Schappell, Jodi Gehret

Trail Class - 13.2 and under
1 Michelle Mengle, 2 Mark Runge, 3 Linda McCane

Trail Class - 13.2 and over
1 Michelle Swavely, 2 Emmett Geesman, 3 Candace Schappell

The big winners of the day were Beth Dorwood of the Cider Saddles taking Championship honors in the Western Division of the show with Lisa Powell as the Reserve Champion In the English Division, Michelle Swavely rode to the most points for English Champion with Emmett Geesman as the Reserve Champion

Beth Dorwood received the Championship in the Western Division.

Emmett Geesman, 11-year-old son of Glen and Valerie Geesman, Reinholds R1, earned the Reserve Championship in the English Division.

Heath Fisher, Robesonia R1, demonstrates how to prepare Daisy for the contest as all the contestants gather around.

A contestant in the contest, Travis Werley, Shoemakersville R1, finds out that it is easier than it looks.

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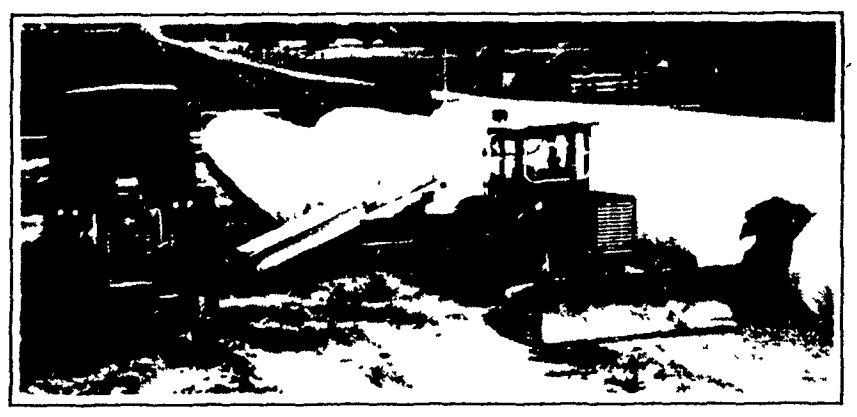

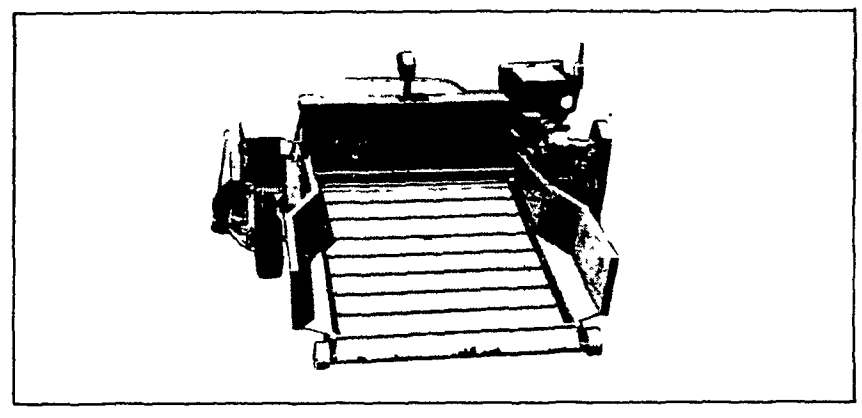

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Kenneth Popham of Floresville, Texas

Kenneth runs a 465 cow Dairy and said this about AG-BAG: "At today's interest rates you can't afford any other type of storage... Even with the yearly cost of bags it's still inexpensive storage... a whole lot cheaper than building barns and hiring help. I put up 13 bags last year and after seeing the results, I'll put up 25 bags this year. The bags are a good thing."

Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

"I get 18% more feed from the same acreage and the feed lasts three times as long. I used to clean my bunks after three days, now I only need to clean them after 10 days."

Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool"... says rancher, Roland Rasmussen of Blair, Nebraska.

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

"By labeling every bag as to date and kind of feed, I can mix my feeds and eliminate the guess work in making a ration. I feed alfalfa silage, corn silage and ground ear corn stored exclusively in the bags, purchasing only my minerals and vitamin supplements."

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Bert Anderson of Sceptre, Saskatchewan

"At least 30% more feed... I can guarantee at least that"... says rancher, Bert Anderson, of Sceptre, Saskatchewan.

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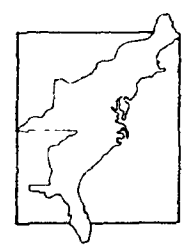

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Farmers' Share Shrinking

NEWARK, Del. — The farmer's share of the food dollar has shrunk for the third year in a row, according to the latest U.S. Department of Agriculture figures. Today only 28 cents of each food dollar goes back to the farm, compared to 32.5 cents in 1979.

At the same time, consumer expenditures for domestic farm foods have risen to a record $298 billion, up five percent from a year ago, reports Carl German, University of Delaware Extension marketing specialist.

Of this total, farmers got $84 billion, while $214 billion—that's 72 cents of each dollar—went to cover the food marketing bill. That bill includes charges for transporting, processing and distributing foods grown on American farms. Imported foods are not included in these figures, German says.

The cost of marketing farm foods has gone up considerably in recent years, he says, and costs continue to rise for services such as labor, transportation, packaging materials and other items.

"The added convenience of having food peeled, sliced, mixed, cooked, frozen or in some way prepared for you just costs more money," he says. As for meals, of each 100 eaten, 68 are consumed at home and 32 somewhere else.

The U.S. food marketing bill in 1972 was $84.4 billion. Today it's more than 2.5 times that amount. Some of the increase can be traced to direct labor costs, which accounted for nearly a third of all food expenditures last year.

The second largest cost last year was packaging, which claimed eight cents of the consumer's food dollar. The rest went for truck and rail transportation, fuel and power, corporate profits and such business expenses as taxes, depreciation, rent, advertising and interest.

"Perhaps it's time consumers and farmers started dealing more directly with each other again," German says. "Where practical, both might benefit."

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Notice - Make your next herdsire a Kerr Charolais herdsire! Young bulls now available for next breeding season. York Co., 717-432-5731.

Espy beef session Monday

TYRONE — Beef cattle producers will tour the Greenridge Beef Farms of J. Paul Espy, Tyrone, on Monday, starting at 6 p.m. The farm is located on state route 45 between Water Street and Spruce Creek. The twilight tour is sponsored by the Pennsylvania Cattlemen's Association and the College of Agriculture at Penn State.

The Monday program will include a tour of Espy's modern feedlot, from which over 1000 cattle are marketed each year. Visitors will see the type of cattle fed, the rations, and facilities.

According to Lester Burdette, Extension livestock specialist at Penn State, Espy keeps very meticulous records and will have a special exhibit of cattle with widely varying rates of gain even when fed identical rations.

"This will offer cattlemen a chance to view the type of cattle preferred by feeders," Burdette commented.

There will also be a demonstration of pumping liquid manure and injecting it into the soil to preserve maximum plant nutrients.

Espy is considered a leader in the cattle industry and will present information on the Pennsylvania Beef Checkoff. Paul Heffner of Gettysburg, President of the Pennsylvania Cattlemen's Association, will discuss activities of the PCA.

A producer panel of four prominent cattlemen will conclude the evening program, telling how they produce and market beef.

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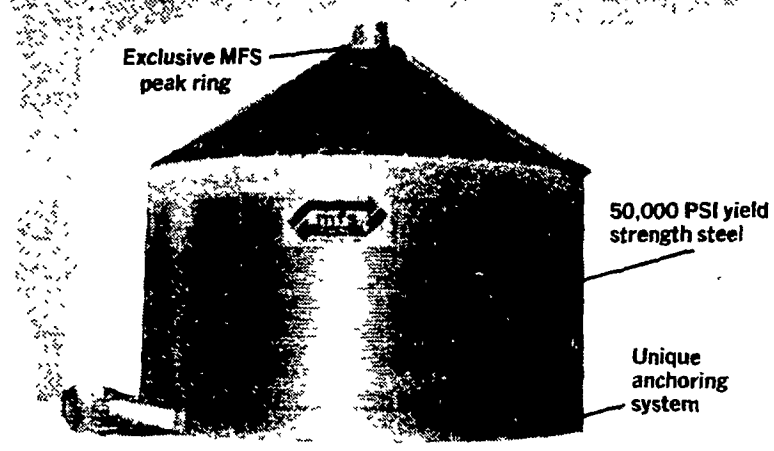

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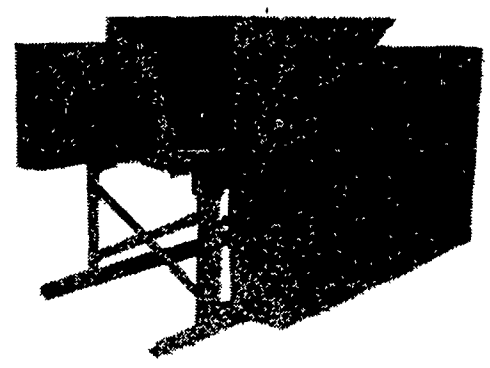

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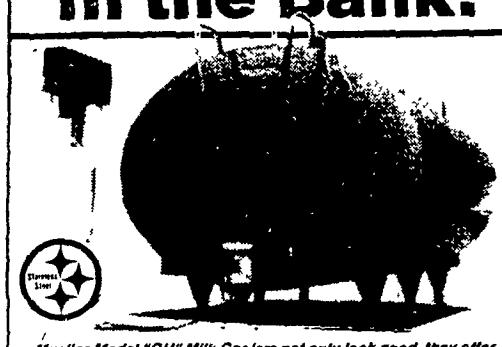

Mueller Model "OH" Milk Coolers not only look good, they offer the ultimate in sanitary design and are 100% stainless steel!

The HiPerForm Electronic Refrigeration Washing System has a new look and new features!
- Alarm Circuit
- Pre-start Control
- Agitate Time Switch
- Automatic Interval Agitator
- Manual Bypass
- Digital Display
- Digital Temperature Readings

FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION and 24-HOUR SERVICE to ensure the safekeeping of your milk!

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700 Gal. Sunset 700 Gal. Mueller
OTHER USED TANKS AVAILABLE

24 HOUR SERVICE
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RD 8, Box 142 Hagerstown, MD 21740
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FISHER'S PAINTING
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SPECIAL PRICES
Semi Gloss Exterior Latex or Oil Base Paint (Bronze Gold) . . $8.50 Per Gal.
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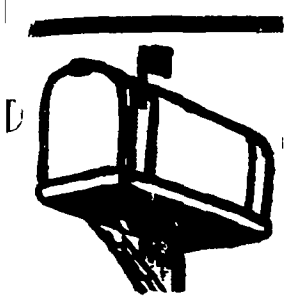

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper, no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone
Calls Please

MAILBOX MARKET

For Sale - A convection oven 2 doors works real good $350. Franklin Co 717-369-5234.

For Sale - Truck tires & tubes 11.50 x 20 steel belted good thread $35/pr. Dauphin Co. 717-545-2086.

For Sale - Farmhand 5-wheel rake model 25, good cond. $600. Nr Fogelsville Lehigh Co. 215-285-6804.

For Sale - Suffolk ewes; Rambouillet x Suffolk lambs, 3 point disc Chester Co. 215-869-3128.

For Sale - 3 ewes, 2 rams, some reg. Shropshire & Ram Chevoit. $50 ea. $200 all 5 Chester Co. 215-593-6958.

For Sale - 1977 Suzuki TS 185, runs very good, tires very good only 3,870 miles $500. Bowmansville 215-445-6181.

Wanted - Diesel eng from TD 6 loader or dozer, complete eng. w/hand clutch. Nothampton Co. 215-767-4498.

For Sale - Hot kettle, 80 gal. tar pot, $150. 1975 6' Chev. truck bed $100. Chester Co. 215-932-9323.

For Sale - Stand fan 22"; cased fan 22"; 36" pipe wrench. Chester Co. 215-948-5769 7:30 am to 10 am.

For Sale - Four 2 beater 12 ton forage wagons; 2 IH Badger exc cond. 814-632-5781 eves. Huntingdon Co.

For Sale - Weaverline feed cart, in good cond. 4" augers, new. Bedford Co. 814-766-3310.

For Sale - Seed Rye 215-488-6803 after 6:30 p.m.

For Sale - Approx. 200 bushels of rye for cover crop, $3.75 Bu. Franklin Co. (717)-263-1837.

For Sale - Pomeranian A.K.C. beautiful, small, red male 5 mo. old 215-395-4422. Lehigh Co.

For Sale - Bellsaw 12" planer w/5 H.P. & attachments, Park 12" w/3 H.P., R. Pleskovic R3 Somerset, Pa. 15501.

For Sale - Chestnut sorrel buggy horse 5 yrs. old. David F. Stoltzfoos, New Providence R#2 Pa., Box 173 17560.

For Sale - JD Van-Brunt Grain-Fertilizer, Alfalfa, FBA, drill Chris B Stoltzfus, Christiana #1 Whiteoak Rd., Lanc. Co.

MAILBOX MARKET

For Sale - Rye seed, cleaned and in 100 lb. bags. Berks Co., 215-488-6816.

For Sale - Twin lambs, 1 buck, 1 ewe. ½T. feed mixer. Henry S. Beiler, Christiana #1, Box 83.

For Sale - Jersey Bull, 16 months old, ideal heifer breeder. Eves., 1-215-593-5444. Chester Co.

For Sale - JD 3010 gas N.F. good cond., 3250.00. 717-665-2561.

For Sale - 40 ft. Black Diamond drop deck hay trailer. Reason for selling, going out of business. $800. 717-673-3397.

For Sale - Parts for Perkins diesel engine model 4.248; Somerset Co. PA Eves., 814-662-2417.

For Sale - Int. #50 forage harvester w/2 row head or one row and grass pickup head available. Bedford Co., 814-652-6586.

For Sale - Int. 1 row potato digger, P.T.O. rubber tires, Excel. cond., Somerset Co., after 7:00 P.M., 814-662-2517.

For Sale - Allis-Chalmers WD 45 diesel engine parts, Used Gehl round balers; Wanted - D17 Gas engine. 412-423-4076

For Sale - Round wire corn crib, $250.00. York Co., 717-432-5000.

For Sale - AC-WC tractor, exec. cond., paint & tires, new battery, rebuilt starter & generator, $1800.00 Harford co, 301-452-5328 eves.

For Sale - Mandarins, Wood Ducks, Mute Swan, Turkeys, Silver Seabrights, Rabbits, Blue Wing Teal, after 9.00 p.m Cecil Co., 301-885-2134.

For Sale - Approx. 70 Tobacco rails 13' and longer. Very good cond., $5.00 each. Lanc. Co., 717-442-9149

For Sale - AKC Samoyed Pups, shots, wormed, Rt. 23 North on Rt. 625. Amos S Martin, R1 East Earl, Pa.

For Sale - 1968 Self-contained camper trailer ideal for hunting camp. Price reduced to $1295.00. Ron Bard 717-786-7007, Quarryville, Pa.

Wanted - Corn sheller on wheels, N.J. 201-543-4735.

For Sale - JD Van-Brunt Grain Drill 17x7" diesel, double clutch, grass seeder, fertilizer. LehighCo., 215-767-2340 before 8:00 a m

For Sale - Chev 2 ton 1950 grain truck with shutes in floor 4' sides. Cumber. Co., N.J. 609-451-7127 after 8 p.m.

For Sale - 3 bred grade Holstein heifers due Nov. & Dec. Cumber Co., 717-776-5631 ask for Scott.

For Sale - 26 dairy cows-8 bred heifers, 9 grades-25 registered holsteins. Freshen this fall, Sullivan Co., N.Y. 914-482-5214.

For Sale - 2-500 Gal. Stainless steel vats, 1-Stainless steel auger. 30 ft. long, 300.00 a piece. 215-286-9163, Berks Co.

For Sale - Grade Holstein Heifer Calves $100.00 ea., Jamesway Head clamps, 15.00 ea., Gravely Round bale Mower. 215-488-6384 Berks Co.

For Sale - Eight year old, Palomino Mare. Call after 5 p.m. Lebanon Co., 717-865-3559.

For Sale - Simmental bull, purebred yearling; $900. 717-423-6216, Franklin Co.

Notice - Will Board Horses, Nice stable with pasture included Bird-in-Hand area. $100 00 a month. 717-656-7827, No Sunday calls. Lancaster Co.

For Sale - 3 Delaval bucket milkers electric pulsation control, and stall cocks included Lancaster Co., 1-215-445-6825.

MAILBOX MARKET

For Sale - Ford 2 row mounted cornpicker, mountings for 901 Ford, will accept reasonable offer Lanc Co. 717-872-4025.

For Sale - White rabbits, born May 3, $1.50 Levi F Esh Jr., RD3, Box 387, Route 896, Quarryville, PA 17566.

For Sale -- Tyler seed wheat from last years certified seed, cleaned & treated. Paul N Hoover, RD1, East Earl, PA 17519

For Sale - Zimm-O-Matic barn cleaner pump & reservoir, good working cond. $150 Leb Co. 717-949-3477

For Sale - 2 - 18.4 x 28 Firestone tractor tires, fair rubber & good casing $75/pair. 717-425-2194.

For Sale - Gr. R W. Holstein due 8-18 third calf 4.5% test Berks Co 215-562-8674.

For Sale - 20' Badger silo unloader w/tripod & winch all or for parts, no motor 717-866-7213.

For Sale - Goose Ganders, Rabbits, 2 Billygoats, 1 Nanny goat. Perry Co 717-789-3506

For Sale - 1 reg. Saanen milking goat, 1 French Alpine doe kid. Jonas M Beiler, RD 8, Box 15, Danville, PA 17821.

For Sale - 2 Jersey cows due Dec & Jan. 1 $600, other $450. Perry Co. 717-834-3783

For Sale - 1737 Case skid loader, must see to appreciate, will deliver $4900. Cambria Co. 814-736-3134

For Sale - Twin black lambs, male $40, female $50. Wanted - pull type 1 row corn picker, Berks Co 215-987-3761.

For Sale - Puppies, mother is Reg Basset, father is Beagle. $30. each. Clearfield Co 814-583-7227

For Sale - Big 7 yr., old standard bred driving horse, 6 springing heifers. Ephraim K. Stoltzfus, Narvon R#2, Pa. 17555

Wanted - New or used Subsoiler 3 or 5 tooth. Berks Co., 717-933-8748

For Sale - Pickers, tables, wax kettles, automatic dunker, scalder, and customers included. Berks Co., 1-215-756-4315 after 9.00 p m

For Sale - 3940 JD Harvester. Like new, 530 JD Tractor good cond., Lebanon Co., 717-949-2251.

For Sale - Choice Shropshire rams ready for breeding season to improve your purebred or commercial flock. 717-949-3653 Leb. Co.

For Sale - Case Tractor A.I. Condition, $1000.00, Ser. 4501163SC Dauphin Co., 717-469-2862 eves.

For Sale - Potter County Retirement Home or Luxury Camp on 1.5 acres. Pond & Stream. 717-758-6091.

For Sale - Silo matic silo unloader 14 ft. silo used 4 yrs. complete $1500. Cumber. Co., 717-532-2037.

Wanted - 30 ft. of 9" silo pipe and gooseneck. Also 2 or 3 row self-propelled harvester. Cumber. Co., 1-717-532-3885.

For Sale - Dairy Goat Herd Dispersal-Acc. & Cert. herd, Registered Nubians, good milkers. Cumber. Co., 717-423-6602 or 423-6717.

For Sale - Red/White Holstein bull calf sired by Triple Threat. Leb Co., 717-865-5340.

For Sale - One heavy duty power unit for Cornell barn cleaner w/new 3 HP motor, clockwise rotation Leb Co, 717-865-3155.

Wanted - Gleaner Combine, Model K, F,G, or M, damaged or in need of repair Col. Co., 717-683-5668

MAILBOX MARKET

For Sale - JD grain drills, Ford loader, JD hayrake, Blizzard silo filler James Keiter, RD2, Halifax, PA 17032

For Sale - 8N tractor, 7' flail mower, 2 btm plow & grader blade. Warren Co NJ 201-459-5714.

Wanted - Good Farmall H tractor. For Sale - Ford V8 330 HD engine w/540 clutch. NH 22 table blower. 717-862-3428.

For Sale - Cheviot spring ewes, free local delivery $55. 717-626-6802.

For Sale - NH Super 717 harvester base unit for parts $400. Also NH 717 pickup $600. Lanc Co. 717-653-4470.

For Sale - Tank truck body, ok for water etc. Harford Co 301-452-5057 eves

For Sale - Service age Big Tex son selling Aug. 18 at Guernsey Sale Barn Dam Cl. 89-16586 M, 678F-4 Yr-305 da 717-896-8422

For Sale - AKC reg. Shelpland Sheepdog puppies wormed & shots. Lanc. Co. 215-445-6284.

For Sale - Reg. Heifer due Sept. 7. 15H180 Superior daus bred to 15H221 Mandate $950. Lanc Co. 717-354-0810.

For Sale - Rabbits $5./up Mini Lops, Netherland, Dwarfs, Siamese Satins, New Zealand White. White Hall, Md. Balto Co. 301-343-0026

For Sale - NH Super 717 harvester w/2 row narrow head. Leb. Co. 717-949-3071

For Sale - Berks Co. IH 3 btm. 16" roll-over plow, w/new set of mold boards $1200. 215-562-7776

For Sale - 4 reg. Holstein heifers due Sept. Sires include Ace, Noah, & Best. Dam records to 23,730 752F 717-349-7100 eves.

For Sale - 1 row NI corn picker, 1600 bu Behlen corn crib, both excel. cond. Also Gravity wagon. Leb. Co. 717-867-1202.

For Sale - NH 50 bale thrower, good cond. but needs drive shaft, $275. York Co. 717-225-4317.

Wanted - 962 4R corn head. 215-679-7164.

Wanted - Retired couple to house-sit at Schuylkill County farm. Free rent, land for garden. Reply Box 118, Summit Station, PA 17979.

For Sale - Champion 2R potato digger $700. also Clipper seed cleaner $125., good shape. Anne Arundel Co. 301-969-5909.

For Sale - Water Lilies many colors to choose from, aquatic plants, Lotus Lilies, Hardy Japanese Bambo. Lanc. Co. 215-267-7846.

For Sale - Gehl 300 harvester 1 row corn head & hay pickup; silage wagon. Armstrong Co. 412-783-7510 after 6 p.m.

For Sale - 30 Holstein cows in all stages of lactation, good production. 717-698-6597.

For Sale - 2 white face rams, one ½ yr. old, 1 black face ewe 1½ yrs. old. Lanc. Co. 717-665-5048.

For Sale - Steel wheel pony cart, fiber glass litter carrier tub. Abner S Smucker, Labor Rd. New Holland #3, Pa. 17557.

For Sale - Set model 68 - 4 row IH cultivators, like new $500. IH 4 btm plows. Harford Co., MD 301-452-5376.

Wanted - 14" Oliver trailer plow 1 or 2 btm. Write price, Jacob S Stoltzfus, RD 2, Rt 425, Airville, PA 17302.

For Sale - McCurdy grain wagon on 8 ton running gear & dump wagon 7' x 14' w/30" sides. Lanc Co. 717-684-8690.

For Sale - Mare w/3 mo old colt at side $650. Also well broke Sorrel mare $600. Columbia Co. 717-683-5196.

MAILBOX MARKET

For Sale - 3 antique Witte gas engines 2 hp, 4 hp & 6 hp, all in running cond Germantown, MD 301-977-2447.

For Sale - 10' JD lime spreader $125. NH gravity wagon $475. 14T baler w/ejector $750. Corn elevator. Lehigh Co. 215-679-6588.

For Sale - Butler grain bin, 18' diameter, 3500 bu., Aeration duct & spreader included, must be removed. Lanc Co 717-626-6256.

For Sale - Case 570 tractor w/Dunham loader. Washington Co. Md 301-790-3035.

For Sale - Lincoln 180 amp. welder $75. Lanc. Co. 717-665-2652.

For Sale - 1 pull behind hay loader, 1 platform scale, 1 fanning mill. Luzerne Co 717-256-3724

For Sale - 8 bred gilts, due to farrow last half of Aug. Lanc Co. 717-464-2028

For Sale - 1 young bull, 3 cows, 3 calves. Luzerne Co. 717-636-1128.

For Sale - Two 2,000 gal. steel fuel tanks Never under ground. Your choice $350 ea. or both for $650. Lanc Co. 717-354-0327

Wanted - Used 3' dia. corrugated steel pipe 200' in all Monmouth Co. 201-566-3457 or 201-536-1390.

For Sale - Airedales 2 males 4 mos AKC asking $85 ea county raised. Chester Co 215-644-8060.

For Sale - 10 wk. old AKC beagle good hunter & pet both parents on farm. Lehigh Co $100 215-767-5473

For Sale - NI #7A-1 corn picker $295 1976 Buick 2 door hard top. NH ensilage cutter for amish. 717-354-0266.

For Sale - Hampshire boar 200 lb service age 16.9-38 rear tires, Armstrong 50% tread $150/pair. Leb. Co. 717-867-1317.

For Sale - Rye. Lanc. Co. 717-768-3832.

For Sale - 6' antique dump body, 6 hp Hit & Miss engine, 22 cu. ft. Amana refrig. Bucks Co 215-357-5996.

For Sale - Reg Australian Shepherd puppies. Natural herders & good watchdogs. 4 mos. old. Bedford Co. 814-847-2869 or 2833.

For Sale - Used wooden sash thermopane picture windows w/dividers. (1) 5x5½, (2) 11x5½. Lanc. Co. 717-786-4633 after 5 p.m.

For Sale - Ashley C-60 wood stove, great shape, make offer, Lanc Co. 717-684-3092.

For Sale - 317 JD lawn & garden tractor, very good cond. 3 yrs. old. Lanc. Co. 717-627-3803.

For Sale - Black/white Pinto gelding; 12 yrs., 14 h, well-trained for show ring, trails, cart. $650. 717-366-0617.

For Sale - NH 717 Forage Harvestor $1000. Case grain & bale elevator 26' long $450. Dauphin Co. 717-692-2529.

Wanted - 300 or 400 gal. Direct Expansion, bulk tank in good cond. Dimention not bigger than 64 x 120" 717-966-0009.

For Sale - 12 hp, 120 hydrostatic drive tractor w/mower. 2 JD 110 8 hp tractors w/ mowers. 215-267-3113.

Wanted - 150 ton new silage - delivered or 10-20 acres standing corn. Lanc. Co. 215-445-5928.

For Sale - Gentle standard bred family carriage horse w/style & snap, standard bred carriage that could use extra mile. 717-354-8745.

For Sale - NH 717 harvester w/770 2-row narrow head, also 22" lawn mower like new. Lanc Co. 717-656-9177.

MAILBOX MARKET

For Sale - 16' ¾hp steel elevator for grain or ear corn $350 Portable grain aerator $75. Lyc Co 717-323-3803.

For Sale - Mustang skid loader w/perkins diesel $4600. Lanc. Co. 717-354-5696.

For Sale - 2 donkeys very good w/children $50 each. 717-264-4320.

For Sale - Woven-wire 3 ga $1 sq. ft. Truck camper $350. 20 4' Vent-O-Matic inlets $150. Perry Co. 717-957-2382.

For Sale - AKG Rottweiler female AKC Mastiff male 3 mo. shots & wormed. Lanc. Co. 215-267-7381, no Sunday calls

For Sale - Approx 500 sq. ft. of used lumber mostly barn boards 1" x 12" random lengths $50 for lot. Montg. Co. 215-495-6662.

Wanted - Good used elevator for corn & hay. 30 or 32' long. Chester Co 215-857-5889.

For Sale - Continous grain dryer MC 250E $2500. Lehigh Co. 215-679-7756, 2748 after 6 p.m

For Sale - Cow stantions & pipe clamps, rye, cleaned, seed, Rat Terrier dog, 8 mo. old. Bucks Co. 215-249-3900

For Sale - Papec Model L 16" silage cutter (late model) Gideon Stoltzfus, Blain, Pa 17006

For Sale - IH 370 10' trans disk NI flail shredder, JD 480 mower cond. York Co 717-225-3380

For Sale - Reg. ¼ Limousin Bull, black 2½ yr. old York Co 717-292-1953

MAILBOX MARKET

For Sale - Boxer puppies male AKC 8 wks. York Co 717-246-1741

For Sale 80 horse books & magazines Hornice Horse & Hoof-Beet magazines, yrs 1960, 1962, 1959, 1968 York 717-244-6078.

Wanted - Used chicken cages. Lanc. Co. 717 354-9840

For Sale - Gravity bin wagons, potato plow; flat bed wagon Lanc Co. 717-442-4510.

For Sale - 2 male foxhounds, 1 running, 1 ready to start $50 ea. 717-235-3728.

For Sale - 32 gal. fiberglass gas tank for left side. Chevy pick up. $100. 717-993-6111 after 5 p.m.

For Sale - AC WD PTO hydraulic hand clutch, 2 btm plow, cultivators, snow blade, disc. roller, sawbuck, $2000 717-428-1209.

For Sale - Sprout Waldron Molasses blender, complete w/pump. $250. Levi S King, 562 Houtztown Rd, Myerstown, Pa. 17067

For Sale - Int. PTO corn binder, UB Minn Moline 55 HP tractor John B Fisher, RD3, Newville Pa 17241

Wanted - Wide front end for IH 560 Franklin Co 717-352-2877.

For Sale - IH 101 combine motor good, machine fair, grain head bad. Wanted - Cheap grain head. Perry Co 717-957-2290 eves.

For Sale - Rye $4/bu Also Oliver 11 disc grain drill, good cond Lanc. Co 717-367-2015.

Lancaster Farming
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MAILBOX MARKET

For Sale - Fox Terrier puppies. Also Jamesway auger bunk feeder for parts. Lanc. Co. 717-367-6103

For Sale - 100 bu rye seed $3 50/bu cleaned $4.50/bu Also IH PTO corn binder. Lanc. Co. 215-267-4838

For Sale - 300 gal Girton tank w/compressor, Surge Alamo 30 pump, 2 DeLaval units like new. Perry Co 717-536-3462.

For Sale - JD model H, runs great, elec start, power take-off, hydraulic lift, 1 btm. plow. $500/best offer 215-643-4270.

For Sale - IHC 28 disc $225 Oliver 66 $700. Side hoods for Oliver 70 $8. Leb. Co 717-866-5396.

For Sale - GMC 1 ton truck dual wheels w/or without utility body. $1700 with. $1450 without. 717-784-1779.

For Sale - 12' wooden grain truck box, excel. hoist or F600 truck as is, needs engine work Leb. 717-272-0034.

For Sale - JD 24T baler w/ejector on, in good cond. $995. Leb. Co. 717-865-6836.

For Sale - Rye for cover crop. $4 per bu. Leb. Co. 717-865-6836.

For Sale - Portable hog shelter w/feeder & waterer. Holds 40 head. Best offer. Chester Co. 215-286-6574.

For Sale - 1970 KW tractor single axle, 250 Cummins 13 speed Roadranger trans. w/1972-401 Frethauf trailer. $5500. 215-562-4926.

Wanted - Small or med. sized dairy farm to rent this fall or early spring. Mark Siegrist, Fredericksburg, Pa 17026, 717-865-5930.

For Sale - Riccar sewing machine, good cond. $75. 717-656-6109.

For Sale - Sorrel saddlebred mare. 16½ H 5 yr young fellow's horse. Christian G Esh, 364 Osceola Mill Rd., Gordonville, PA 17529.

For Sale - 1959 White COE truck w/18' steel dump body, grain type. Will sell dump body separate Lanc. Co 717-529-2204

Wanted - Case 2090 farm tractor w/cab in good cond For Sale - Martin liquid spreader tank, Leb Co 717-866-2091.

Wanted - Steel wheels for super Oliver 88 tractor. Henry D Byler, Route 2, Box 328 D, Dover, Del 19901

For Sale - Suffolk ewe & ram lambs. Suffolk Ram. Manual corn sheller, Annville, Leb Co. 717 867-1470.

For Sale - Case VAC tractor WF 3 pt. hitch w/2 btm plow, rear mount manure loader & scraper blade. 717-379-3889.

For Sale - Springing Reg. Holstein heifers from herd average of 19,000 milk & 700 fat herd certified & accredited. 717-359-7456

For Sale - AC blower, NH self unloading wagon, Smoker gravity bin wagon, NH manure spreader, 3 pt. MF wheel rake 717-345-8815.

For Sale - NI 2 row narrow head cornpicker w/12 roll husking bed. Also 2 grain bins w/running gears. Lanc Co. 717-786-1483

For Sale - NI #325 2 row narrow head w/12 roll husking bed. excel cond asking $5200. Lanc Co 717-786-7143.

For Sale - Combine Gleaner GKS diesel hydro 13' grain head 4 row corn head $14,000 215-679-6845

For Sale - Red Coat seed wheat, grown from certified seed, cleaned & treated, $5 50 bu 717-738-1924

MAILBOX MARKET

For Sale - Wood stove, Baker Golden Eagle, excel cond. 750 lb Reese trailer hitch, transmission cooler. 717-733-4826 after 3.45 p.m.

For Sale - Dwarf & Mini-lop rabbits, loveable pets or show rabbits. Lanc. Co. 215-593-2493.

For Sale - Gas engine for JD 3010, complete w/starter, generator except carb. cracked block as is $400 Leb. Co. 717-867-4944.

For Sale - 5 Crossbred ewes & 1 ram. $30 ea. Lanc. Co. 717-665-5413.

For Sale - 20" window fan 2 speed in & out w/timer. $25. Lanc. Co. 717-665-3082.

For Sale - IH 2 M-H mounted corn picker, very good condition. Harford Co. 301-452-5122 eves.

For Sale - Dairy type stock bull. Dam Ester Jupiter. Sire: Milbro Elate. $1000. Ben S. Stoltzfus, Box 237, Loganton Pa. 17747.

For Sale - Reg. Polled Herefords, Trustee calves, clean modern stock, Wayne Co. 717-689-2158

For Sale - Purebred Toggenburg dairy goats, Star milker, classified 76(74 76 78 76), Doe kid by Rockspring buck. $150 ea. $250 pair. 717-567-3554.

For Sale - McCormick Deering #7, Ensilage cutter $300. Abner F Stoltzfoos, Route 3, Box 418, Lamparter Rd., Quarryville, PA 17566.

For Sale - Int. 1 PR 1 row corn picker, working cond. increased acreage & got 2 row picker. 679-8921 eves.

For Sale - Purebred Holstein bulls, service size. Lyc. Co. 717-458-5362.

For Sale - Round steel hay rack $135. Also Weather Vane mineral feeder $70. Linde seman tank, $300/best offer 717-536-3687.

For Sale - Twin Toggenburg buck kids, 2 black Corriedale - Karakul X rams, Muscovy ducklings, Giant Cornish X broilers. Lanc. 717-626-8084.

For Sale - 2 tractor wheel weights, $50 ea 11 x 24 tractor tire, new $50 Culligan Mark 5 water conditioner, $50. Huntingdon. 814-447-3383.

For Sale - 1965 Corvair. 2 door Monza, recently overhauled & painted, radial tires, 4 speed shift, $1400. York Co. 717-382-4424

For Sale - Gleaner E combine 2-38 corn head, 10' grain platform, hyd Hume reel. Cab, good cond $4500 717-375-4279

For Sale - Brown Swiss family cow tame milks over 3 gals. a day $400. Henry U Stoltzfus, Box 110, Morgantown, PA 19543

For Sale - 1976 Ply sta wagon, exl running cond. air, ps, new brakes, exhaust system, new inspection 717-582-2483.

Wanted - Glass gal. jugs w/tops. Also range shelter good cond. Daniel Esh, 436 Strasburg Rd Paradise PA.

For Sale - Tyler wheat last year certified. Franklin Co. 717-532-3989.

For Sale - MH 60 HP tractor 3 pt. hitch rebuilt engine new paint 12 volt system. Monroe Cty. 717-992-6180.

For Sale - Cauliflower plants. Lanc Co 215-445-4354.

For Sale - Driving cart, ex cond Wanted - brooder house or rainshelter Menno Stoltzfus Jr White Oak Rd. Christiana, RD1 Pa. 17509

For Sale Purebred German Shepherd pups, some snow-white. $40. Lanc Co. 717-354-6774 after 8 p.m.

MAILBOX MARKET

For Sale - 1965 GMC 12' stake body truck, 16,000 G.V.W. $2500., must see to appreciate 215-233-5436 eves, 215-679-4031 weekend.

For Sale - W-W 18x10 HD roller mill w/4 cyl Wisc. Exc. first $1800 or best offer. Will consider sep. Lanc. Co. 717-529-2723.

For Sale - 24" 3 blade 30° pitch high volume replacement fan blade for ½" motor shaft, $15 215-679-4069 after 6 p.m.

For Sale - 1 reconditioned, 2 yr. old NH 707 Harvester, good cond. Lanc. Co. 717-367-7831.

For Sale - Table silage blowers, hay mowers, crushers, rakes, elevator, Vac Case tractor w/loader, cult. & 3 pt. hitch. 717-345-4882.

For Sale - Int. 986 wide front, new tires, 1 team black horses 3 yr. old. 717-538-1513.

For Sale - NH 516 manure spreader for $495 Tractor tire chains 11x28, $45. Sch. Co 717-668-2078

For Sale - Combine JD 95 corn special, cab, diesel, 2 heads, straw chopper, 23.1 x 26 tires, good cond. $8500. 717-437-2965 eves.

For Sale - #9 Mc. cutter, Gehl CB600 harvester. Mc PTO corn binder. Sam K Zook, Kirkwood, Pa. Lanc. Co.

For Sale - Satoh 650G tractor, excel. cond. good tires, 3 pt. hitch. $4000./best offer. 215-759-0857 after 10 a.m.

For Sale - Cheviot sheep, Yearling ewes & ram & lambs, Lanc. Co. 717-733-8770.

For Sale - Top buggy on rubber in good cond.; also 200 tomato baskets w/wooden bottom used 1 yr. 717-354-6791.

For Sale - Int. 464 gas tractor w/2250 loader 480, actual hours, like new $7600. Somerset Co. 814-445-7309

For Sale - Australian Shepherd pups M/F, reg, shots, wormed. $75. 301-287-9378 eves.

Wanted - Owners manual for Farmall cub. For Sale - 1939 JD B tractor new paint, decals, runs. 717-354-9127.

For Sale - Rye seeds $4.60 bu Wisc. engine #VE4 $35. Rye straw $1.70 bale. Lanc Co. 215 445-6885

For Sale - 35 ton ear corn MF manure loader. York Co. 717-432-3067 after 6 p.m.

For Sale - Irsigation stake grown roadside, Macket tomatoes & contaloupes. Lanc. Co. 717-733-2584

For Sale - 2 row AC harvester; 350 Int. tractor 2 pt. LPTO 13' camper for ¾ ton truck. York Co. 717-292-1924.

For Sale - Combine 7' pull tylpe, wire baler, cutditioner, hay rake w/3 pt. hitch, Montg. Co. 215-679-6076.

For Sale - Cap for pickup 8' interior finished $135. Also Old Colombian cook stove $300. Chester Co 215-593-6238.

For Sale - 18 hand reg. Clydesdale horse very quiet 4 yr. old $1600. Montg. Co. 215-679-7463

For Sale - Complete tandem axles from trailmobile trailer, good cond. $500. Chester Co. 215-458-8433.

For Sale - 20 ton truck hoist. 350 tons of turkey manure. Corn silage in field 1966 Int. dump truck 717-528-4281.

For Sale - Sawmill (Hench Drumgold) very good running cond. $1500. Boyers Sawmill York Co. 717-235-4582 after 6 p.m.

For Sale - AKC Collie pups, wormed, nice marked. John E Fisher, 3872 E Newport Rd. Gordonville, PA 17529, Lanc Co.

MAILBOX MARKET

For Sale - 75' belt feeder & gravity bin w/running gear. 717-626-5397.

Wanted - 1½ hp JD gas engine, must be in running cond. Lanc. Co. 717-656-9570

Wanted - Will pay 20 cents for glass gallon jugs. John Lepp 94A Glenbrook Rd. Leola. 1 mile N. of Leola along 772.

For Sale - 2 goats, females from triplets Alpine X Toggenburg, nice stock, $40. ea. Baltimore Co. South of MD Line. 301-357-4320.

For Sale - JD 1209 mower conditioner $5950. Balto. Co. Md. 301-592-6485 after 6 p.m.

For Sale - stone picker w/wagon elevator, insulated milk house or utility bldg. 6' x 6½' x 7' $50. you move. Lehigh Co. 215-767-5497.

For Sale - NI model 325 corn picker, excel cond. $3200. Clinton Co. 717-726-6229.

For Sale - Tomatoes for canning, freezing or eating, 717-653-5244

For Sale - 7 yr. old saddlebred buggy horse, traffic safe. Lanc. Co. 215-286-5767.

For Sale - 371 Detroit diesel power unit, 90 hp 471 Detroit diesel power unit, 120 hp $3000. each. 717-733-3890.

For Sale - 1966 Dodge truck w/gravity bin & hydraulic auger $1500. Snyder 1500 gal. fiberglass upright tank $750. 717-243-1281.

Wanted - Wrought iron fence. 180' x 1¼" galvanized pipe, force pump. Write Box 254, Route 2, Mt. Pleasant Mills Pa. 17853.

For Sale - Reg. Scotch Highland Bull & 3 reg. cows $700. ea or $2500. for all 4. Frederick Co. 301-695-5781.

TRUCKS & TRAILERS

MAILBOX MARKET

For Sale - Palomino mare, 15.2 H. $800. Sorrel mare, 14.2 H. $725. Both good broke. Lanc. Co 717-653-5327.

For Sale - Power unit, 6 cyl. gas IHC w/rod, clutch & 5 speed trans., 6000 mile since overhaul, $400. 215-696-1703

For Sale - Medal feed bin, 6' diameter 15' high, tapered bottom, w/legs & blower pipe, $250. 215-593-5665.

For Sale - Rye. Wanted - 4-6 ton feed bin. York Co. 717-632-4022.

For Sale - Breeding stock paint Filly 5 month old Weanling, chestnut, quiet, big, hunter type, halter broke, $500. Berks 215-562-7776.

For Sale - Straw 75 cents a bale. Clinton Co. 717-726-3796.

For Sale - Maple oval table w/1 leaf. 4 matching chairs, excel. cond. $250. Berks Co. 215-777-3628.

For Sale - 6 ton Choretime feed bin w/35' auger, also Glasbord paneling 450 sq. ft. Lanc. Co., 717-684-8255.

For Sale - Cleaned Rye. Lanc. Co. 717-733-4432.

Free - 4 yr. Brittany Spaniel to good home. For Sale - MH 80 combine $695. Picnic table $50. Schuylkill Co. 717-345-6245.

For Sale - 1956 Chevy pick-up truck. Make offer. Lan./Berks Co. line 215-484-2718.

For Sale - 3 yr. old saddlebred horse broke to drive. 16 hands. Daniel W Hoover, RD 1, East Earl, Box 368 Pa. 17519.

For Sale - Asst. pig feeders, farrowing crates, rubber mats. Jamesway barn cleaner, shuttle type. Chester Co. 717-529-2549 after 6 p.m.

TRUCKS & TRAILERS

TRUCKS & TRAILERS

'82 Chev. C-30 pickup, 4WD, 6.2 diesel, auto., ps, pb, power windows, radio, dual rear wheels, 6600 miles. New Holland Ford 717-354-4901.

1975 Ford F250, 4WD, auto., needs tires. 814-695-6177 Blair Co.

32' Eby built all aluminum gooseneck trailer, Michlin radial tires, excell. cond., 1980 Chevy pick up, 3/4 ton, 4WD, will sell together or separately, 301-833-3283.

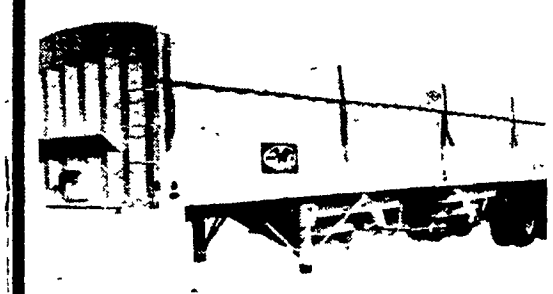
C60 Chevy truck, new 427 engine and transmission, 2 speed rear, 26,000 GVW, $1500, 717-682-9807.

Trucks are what we're all about.

1973 Ford LN700, V8, 5 Speed, "As Is" $1850
1980 GMC 6000, V8, 4+2, 14' Stake, 17,000 Miles..... $9,000
1977 Jeep CJ5, V8, Std., Myer Plow, 18,000 Miles

Triangle GMC Trucks Inc.
1465 Manheim Pk.
Lancaster, PA
(717) 299-6630
(Across from rear entrance to Park City)

HAWKEYE EAGLE
Hopper Bottom



All welded for strength and long life
Steel or aluminum in stock
No weight per cu. ft. limitations
Handle grain, fertilizer, sand, coal.
Talk to a Hawkeye Owner

Plainview Farms
Ron Wessel
RD 1 Box 45
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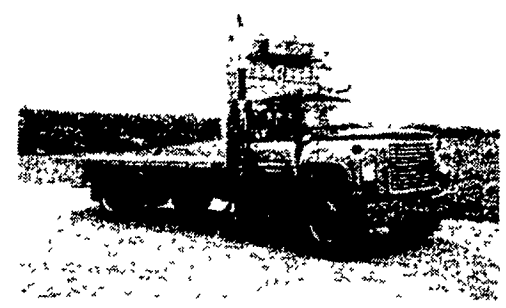
301-778-1065



'76 IN 1850, 3208 Cat. recently overhauled, 5x2 trans., 22' aluminum flatbed with high bulkhead, 33,000 GVW.

717-684-2228 or 285-3628

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New Holland Ford — Route 23 New Holland, Pa 717 354-4901

CLEARANCE SALE!!
Used Trucks
1971 Chevrolet 60 Series with 14' Steel Grain Bin..... $2,500
1973 Int. 1700 Series w/16' Dump Body, Ideal Grain Truck $3,500
1969 GMC w/14' Steel Dump Body..... $2,000

Bodies (Less Trucks)
16' Sprout Waldron Feed Tank, Air Unload System..... $4,500
16' Sprout Waldron Pressure Tank, Ideal For Grain Handling and Free-Flowing Materials..... $2,000
18' Sprout Waldron Feed Body w/Vac. Drawback System, A-1 Cond..... $11,500
12' Clark Feed Tank w/Drawback & Air Unload System..... $4,000

For More Information - See Us At
AG PROGRESS DAYS!

EMM
EASTERN MOBILE MILLS
1248 E. Newport Road, Lititz, PA 17543
Phone 717-626-4762

TRUCKS & TRAILERS

For Sale - 9', 10', 14' & 20' wooden livestock bodies. 20' Morgan van body. 20' van body. M.H. Eby, Inc., Blue Ball 717-354-4971.

For Sale - 1975 Dodge D800, 413 engine, air brakes, power steering 5 & 2 speed rear, 30,000 GVW, 18' flat bed w/16 ton hoist $5500. 717-677-8881 7 thru 10 evenings.

For Sale - 1966 International truck tractor and Low-Boy trailer, asking $5950, make offers, must sell, Cumerland Co., 717-766-4907.

For Sale - Ford F350 1978 red short wheel base, good cond., $3450, 215-445-5725.

For Sale - 1964 Chevy van-type body w/Ripco air system. Oxford Grain and Hay Co. 215-932-8521.

1978 Chevy C65 series, 26' Jerrdan rollback, 412-587-3876 8-5.

For Sale - 25' Gooseneck livestock trailer, 3 axle, $2400. 201-859-2616.

1979 International 1854 S model 466 diesel, 5&2 speed, PS, long wheel base. 1973 International 1800, 392 V8, 5&2 speed, PS, 10:00x20 tires, 16' all steel flat bed dump w/twin cylinder hoist. 301-877-9889.

1970 IH 1800 truck w/14' grain body and hoist, excellent condition; 1973 Chevy w/22' Jer-Dan body, excellent condition; 1971 Ford LN 8000, w/Schwartz 26' rollback body, 5 speed trans., 2 speed rear, Cat diesel engine; 1980 Chevy tandem w/26' Jer-Dan rollback, like new. D&R Equipment, Inc. 201-782-5082.

For Sale - 1929 Model A Ford pickup, excellent condition, less than 70,000 original miles. Phone evenings and weekends 814-267-3778.

For Sale - 16' steel dump bed w/3 stage hoist. 703-852-3588.

1968 Int. 1890 with 14' body and hoist and blower. 717-354-0301.

1970 truck, 26,000 gross w/feed blower, good condition; used scales, good condition, weighs up to 10,000 lbs.; 3 large overhead doors, one good condition, other two fair. 215-593-5149.

Storage trailers for rent, moved to your site, 301-771-4529.

For Sale - 1970 International truck, 1710B, 20' bed, 20 ton hoist, 5 speed, 2 speed, $10,900. 301-346-7421.

18' livestock trailer, 1976, clean, $1550. 717-225-1608 or 225-3860.

1965 GMC pick-up truck, fair condition, 215-445-5188.

International 34,000 lbs. rears with Hendrickson suspension 7-11 ratio, $500, Clearfield Co., 814-583-5332.

1971 Kenworth tractor, cab over, twin screw, no miles on majored 318, no miles on rebuilt 13 spd., good tires, real nice unit, repainted, no rust or dents, $7995. Phillipsburg, NJ 201-454-8259.

John Blue fertilizer spreader truck with Ford cab, 6x6 running gears, excellent condition. 717-755-0313 or 717-684-0783.

1974 IH CAB OVER 4070A, 13 SPEED TRANSMISSION, 318 DETROIT DIESEL, PS, SLIDING 5th WHEEL, GOOD RADIAL TIRES
215-286-9510

1975 IH Loadstar 1600. 16' Wooden Cattle Body. 1 Owner, 50,000 Miles, Excellent condition.
717-626-7509
717-627-1144

TRUCKS & TRAILERS

For Sale - Used combine trailer, some with expandable sides to 12 ft. and power tail gate at a fraction of a new cost. Will do some bordering if needbe. 814-623-9696.

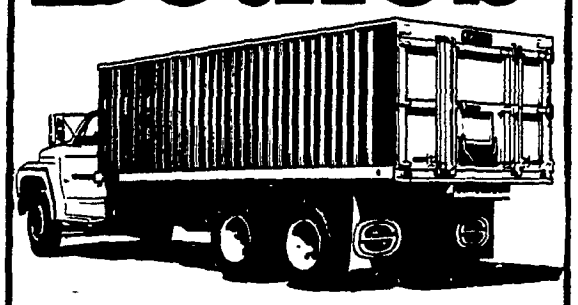
For Sale - IH 2000D grain truck, 600 bu. cap. Air tag axle, 22 ton hoist, good cond., Warren Co., NJ 201-753-5313.

TRUCKS & TRAILERS

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

5 ton army truck dump, tandem all wheel drive, 11.00x20 tires, 5 speed trans., hi-lo range, $4600, 609-769-3183.

Aluminum Bodies



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Backed by more than 60 years' expenence in truck body manufacturing, this is the aluminum body that sets the standard for the industry. With 92¾ inches of unobstructed inside width, this rugged, lightweight body lets you haul more grain or bagged or palletized commodities and save fuel doing it.

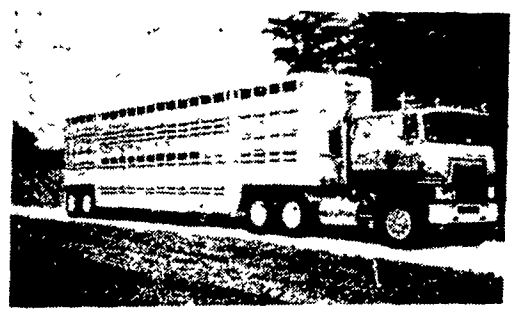
With 60" or 72" high, vertically corrugated, splice-free sidewalls, three-piece full opening rear doors, swing-out header, tarp bows, built-in ladders for tarping convenience, trailer-type aluminum flooring and "I" beam cross members, this body's built for rugged field work and continuous road hauling

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

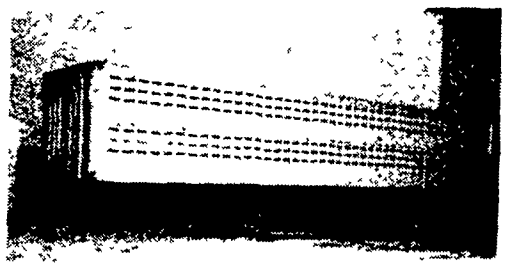
Omaha Standard

FOR SALE



1979 IHC Eagle, NTC 350 Cummins, Big Cam, Fuller RTO 12513 Trans., 38,000# Rears, 4-Leaf Spring susp., 152" W.B., 4:44 Ratio, 10:00x22 Alum. Budds on Front, Steel Budds on Rear, Radial Tires w/80% Rubber, Air-Slide 5th Wheel, Dual Polished Alum 123 gal Tanks, Chrome Dual Stacks, Bumper, Mirrors, Grille & Air Horns, P/S, A/C, Dual Hi-Back Air Seats, Deluxe Interior, AM/FM 8 track Stereo, Electric Window, Heated Mirrors, 3-Tone Brown & Beige Finish w/Pin Stripes, 222,000 Actual Miles, Clean & Well-Maintained, $25,000

1976 Wilson All Alum Possum Belly Trailer, Stocker-Feeder, 45'x13', Rear-End W/Left-Hand Roll-Up Gate, Lighted Sign, Spare Tire Carrier, Alum. Crowd Gate In Top Deck, All Deck Planks For Nose & Rear, 36" King Pin, Slats on Outside, 11x24.5 Michelin Radial Tires w/80% Rubber on Budds, Excellent Condition, $15,000



1980 - Eby Alum. Straight Floor Cattle Trailer, 45', Double Deck Rail, Stationary Gate in Center, Rear-End w/Left-Hand Roll-Up Gate & Right-Hand Drop Gate, 36" King Pin, 15' Sliding Tandem, Original 10.00x20 Tires w/80% Rubber On Spoke Wheels, Like New, $14,000

W. Conly Scarff
Fallston, MD
301-838-5883

*2-1980 Colts, auto. and 4 speed Special price
*1982 TC3, 2 door, 1 owner, special price
*2 - 1981 Omni, stick & automatic
*1981 B-350 Van, 9000 GVW
*1984 Ram Charger, 4x4, In Stock
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TRUCKS & TRAILERS

1973 Int. 1800 cab and chassis, 392 engine, 5 spd. trans., 2 spd. rear, power steering, 33000 GVW. Blair Co. 814-695-6177.

1980 Int. DT466 23' long cattle truck, 35000 GVW, alum. cattle box, double deck. 717-665-4935.

'75 Chev. C-30 w/Eby 10' alum. grain body w/hoist, double gates, 350 engine, 4 spd., ps, pb, radio, dual rear wheels. New Holland Ford 717-354-4901.

REAL ESTATE

FRANKLIN CO. FARMS
180 ac. dairy; 97 ac. dairy, 150 ac. beef or dairy; 125 ac. general; 30 ac. farmette. Koons Real Estate Inc. 717-597-8300.

80 acre Kentucky farm. 20 acres clear, established hay. Balance marketable timber. Springs, creek, well, fruit trees, lg. barn, repairable cabin. 2400 lb. tobacco base. Low taxes. $41,500. Info., photos: Michael Campanelli, RD 3 Box 301A, Kutztown, PA 19530 215-683-8075.

PICK-UPS

1981 Ford F250 Custom, 300 6-Cyl., 3 Speed, PS, PB, 21,000 Miles $6995
1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White $7495
1981 Ford F100 Custom, 300 6-Cyl., 3 Spd. with Overdrive, PS, AM Radio $6995
1980 Chevy Blazer, 2 WD, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & tape, All Black, 29,000 Miles $7995
1980 Ford F100 Ranger XLT, Short Bed Step Side, 302 V8, Auto., PS, PB, AM-FM Stereo, 2 Tone Paint $7495
1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles $4695
1979 Ford F150 Custom, 300 6 Cyl., Auto., PS, PB, AM Radio $5795
1979 Ford F100, 302 V8, Standard Shift, PS, PB $4995
1979 Plymouth Arrow Sport, 4 Cyl., Auto., AM-FM Aluminum Cap $4895
1978 Ford F350 Ranger Camper Special, 460 V8, Auto., PS, PB, Air Cond., AM-FM & Tape, Dual Tanks . . $7495
1978 Dodge D100 Short Bed, 6 Cyl., 4 Spd. Overdrive, AM-FM & Cassette $4295
1970 International 1/2 Ton, V8, 3 Spd., AM Radio $1095

UTILITY BODY

1980 Chevy C30 with High Utility Body Covered, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Dual Tanks, 40,000 Miles $8995
1980 Chevy C30, Dual Wheel, with Morreysville 10' Utility Body, 454 V8, 4 Spd., PS, PB, Dual Tanks, 10,000 GVW $8995

VANS

1981 Ford 15 Pass. Super Van, 351 V8, Auto., PS, PB, Front & Rear Air Cond. & Heat, AM-FM Stereo, 32,000 Miles $10,500
1979 Dodge B200 Panel Van, 318 V8, Auto, PS, PB, AM Radio $5495
1972 Chevy Camper Van, with Pop Top, Stove, Refrig., Sink, Air Cond. $3495

SUBURBANS

1980 Suburban 4-Wheel-Drive ¾ Ton, 350 V8, Auto., PS, PB, AM Radio, Lockout Hubs $8495

4 WHEEL DRIVES

1983 Ford F150 Explorer, 302 V8, Auto., PS, PB, Lockout Hubs, 2 Tone Paint, Like New, 4,000 Miles $12,900
1980 Suburban ¾ Ton, 350 V8, Auto., PS, PB, AM Radio, Lockout Hubs $8495
1980 Chevy Scottsdale C10, 350 V8, Auto., PS, PB, Air Cond., Lockout Hubs, 2 Tone Red & Maroon $8495
1979 Dodge Ram Charger, 318, V8, Auto., PS, PB $6995
1979 Chevy Short Bed, Step Side, 350 V8, 4 Speed, PS, PB, Air Cond., AM-FM Stereo, All Black $8495
1979 Chevy Blazer, 350 V8, Auto., PS, PB, AM-FM & Cassette, 37,000 Miles, Black $8995
1978 Chevy Short Bed Scottsdale, Step Side, 350 V8, Auto., PS, PB, AM Radio, Dual Gas Tanks, 39,000 Miles $7995
1978 Ford Bronco, 351 V8, Auto., PS, PB, AM-FM, Chrome Brush Guard, Sliding Side Windows, Privacy Glass, 2 Tone Blue & White $8195
1978 Ford F150 Ranger, 351 V8, AM-FM, PS, PB $5995
1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Toneau Cover, 48,000 Miles $7995
1977 Ford F150, 6 Cyl., 4 Speed, PS, PB, AM Radio, 37,000 Miles $6995
1972 Chevy Suburban, 350 V8, Auto., PS, PB, Dual Air Cond., Runs Great! $2995

DUMP TRUCK

1975 Chevy C65 8 Ft. Dump, with commercial size plow, 427 V8, 5 Speed, 2 Speed Rear, 10x20 Tires, 28,000 GVW $8995

STAKE BODY

1978 F350 12' Stake, Dual Wheel, 10,000 GVW, 351 V8, 4 Speed, PS, PB, Rebuilt Motor, New Clutch & Pressure Plate $6995
1973 GMC 500 Stake Body, 350 V8, New Short Block, 4 Spds., PS, 18,500 GVW, 12' Body $3995

MIKE RHODES & CO.
"THE TRUCK PEOPLE"
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REAL ESTATE

4 acres land, exc. bank barn, slate roof, well, 200 AMP service, bass pond, perk approved, fronts on two state roads, $44,500. C.A. Lower Farms 215-767-3133.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

FARM-TREE PLANTATION

Southern PA farm; 6 miles to Hancock, MD; 150 acres, 100 tillable; 200 walnut trees; 300 Larch; 400 Virginia Pines; approx. 25,000 Scotch Pines, 9-rooms & bath home; 40x80 barn; outbldgs.; 4000 ft. road frontage; seller will finance. No. A-6550. WEST REAL ESTATE AGENCY, INC., R.D. #1, Box 154, McConnellsburg, PA 17233 or call (717) 485-3275.

BEEF OR DAIRY FARM

Bradford County, PA; 298 acres, well maintained fencing; private trout stream; 8-room & bath farmhouse; plus income- producing 7-room & bath tenant house; 2 large barns, tile silo, milk house, garage for 2-cars or 1-truck; paved highway frontage. No. C-7869. WEST REAL ESTATE AGENCY, INC., R.D. #2, Box 120, Gillett, PA 16925. or call (717) 537-2400.

EXECUTIVE'S FARM

Beautiful setting in northern Pennsylvania; 11 miles south of Elmira, NY; an elegant farm of 106 acres, 70 tillable; 21 pasture; 15 wooded; deluxe 4-bedroom ranch built in 1981; in- ground swimming pool; 2½-stall garage; large stock barn, newer horse barn; newer pole shed 84x40; sparkling pond; springs; stream; good potential for airplane landing strip. No. C-7815. WEST REAL ESTATE AGENCY, INC., R.D. #2, Box 120, Gillett, PA 16925 or call (717) 537-2400.

FIRST CLASS FARM

Lovely Cove Creek flows 1¼ miles thru this 141 acre farm near Bedford; fine 2-story home has an equipped kitchen on each floor; 2-car garage and workshop area; truckport; A-1 barn 30x60; poultry house 10x18; corn cribs; storage shed; 40 acres tillable; 30 fenced pasture. No. A-4739. WEST REAL ESTATE AGENCY, INC., R.D. #5, Box 99, Bedford, PA 15522 or call (814) 623-8594.

FARM WITH LARGE POND

Columbia County; 134-acre general farm; large pond; pear trees; swell 4-bedroom home; 1½-baths, 2-car garage; large barn, silo; spring water, don't miss this one! No. 4624. WEST REAL ESTATE AGENCY, INC., 111 Spruce St., Berwick, PA 18603 or call (717) 752-6861.

For sale by owner - Central PA farm, 200 acres with 3 Harvestore silos, 2 feed lots, 2 homes, 2 large barns, other storage buildings, 3 streams, $275,000. Will consider sale of smaller acreage. 717-758-2255 or 758-2254.

Farm for sale to settle estate, Blair Co. 175 acres, 150 tillable. Bids will be accepted until 5 PM, Sept. 15, 1983. The owners reserve the right to accept or reject any or all bids. Can be seen by appointment. Keller Evans, executor for Harold Evans estate, RD 1 Box 131A, Williamsburg, PA 16693 814-832-2525.

For Sale in Tioga County, Mansfield, Pa. House with 12 plus acres of land, woods, pond, orchard, much more. 717-662-3381.

REAL ESTATE

Sale of a farm by the United States Government by Sealed Bid: This 20 acre farm tract has a beautiful colonial farm house and various out buildings including a bank barn that has been remodeled to fatten hogs. This property is within walking distance to Muddy Run Reservior. This nicely secluded tract is very desirable.

Bid Deposit: Bid must be accompanied by cash (sent at bidders risk), certified check, cashier's check, postal money order or personal check, payable to the TREASURER OF THE UNITED STATES FOR AT LEAST 5% of the total bid.

Rates and Terms: Cash or terms not less than 5% down-payment with the remain balance amortized over a period not to exceed 20 years at 10 3/4% interest to qualified buyers and subject to market conditions.

Terms of the Sale: Sealed bids are invited and will be accepted until 9:30 AM EDST September 16, 1983 at the Farmers Home Administration Lancaster County office. Sealed bids will be opened publicly in the FmHA county office at 10:00 AM on the same date. The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status. For appointment to inspect property or further information and bid forms please contact the Farmers Home Administration at 1383 Arcadia Road, Lancaster, PA 17601 (717) 393-4760.

90 acre farm w/beautiful 9 room house, large barn and other outbuildings, good fertile level land. Elmer Drum, RD 1, Box 171, Montgomery, PA 17752.

Farm for sale - 60 acres with complete horse set up, plus 35,000 bird layer house, farmhouse, mobile home, selling at appraised value of $310,000, 215-562-7776.

Lebanon County versatile 158 acre farm, presently set up for 400 hogs and 48,000 chickens. Four bedroom brick home. 50x80 barn, 40x400 building fully automaticed (eggs), 100 acres tillable. $544,000. Brownstone Real Estate 717-533-6222, Jeanne Licata 717-838-4979.

NEW YORK: Genesee County - dairy farm; 240 tillable acres, 5 barns, 22 stall milking parlor, 140 free stalls, 4 silos, excellent water supply. 4 bdrm. farm home. 112A Century 21 Four Seasons, Penn Yan, 315-536-7456.

17 ac. old farmhouse, pond, barn, $25,000. 33 ac. tract, stream, $18,000. 194 ac. dairy farm, 65 tie stalls, 140 ac. tillable, 1 house and 1 mobile home, $150,000. FREE LISTS. ERA-Homestead Realty, 267 S. Main, Mansfield, PA 16933, 717-662-3287.

9 acre Farmette-Beautifully remodeled heavily insulated home, N.G./Wd. Heat, Large Kitchen-Lots cabinets, Wall oven, Picture window, Liv. Rm.-Built in Book cases, Oak floors, Din. Rm., 2 Baths, 3 or 4 Bdrm, Shop, Laundry, Office, GARAGE-BARN-2 O.H. Door, N.G. heat, Cement Floor, 6 acres Tillable. 3 acres Lawn & Trees, apples, pear, Grapes; Hard Rd. $48,700. 104 ac-Barn, Ponds, Wds, open, view $47,500. ENDLESS Mt R.E. Co. R.D.#1, Gillett, Pa. 16925 "Free-Mini-Catalog" (717) 596-3228.

Hunting lodge with all modern conveniences. Located in Juniata Co. PA. Call 717-436-8767.

Huntingdon PA area farm - 180 acres. Remodeled house, buildings, H/W heat, stream, spring water, 20 minutes from Raystown Lake, 814-448-3752.

REAL ESTATE

3 acres of ground for sale, about ¼ mile from town limits. 302-284-9327.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

Lebanon County versatile 158 acre farm, presently set up for 400 hogs and 48,000 chickens. Four bedroom brick home, 50x80 barn, 40x400 building fully automaticed (eggs), 100 acres tillable. $544,000. Brownstone Real Estate 717-533-6222, Jeanne Licata 717-838-4979.

Sale: Hideaway? Horses? Part-Time Farming? Many possibilities. 40 acres encircled by stream. Stone house, circa 1830 tenant house, both in good condition. Barn. Nine miles from Lancaster. Zoned Rural.

Rent: House, barn, acreage. Southern Lancaster County, Write Box 366 D-64, c/o Lancaster Farming, Lititz, Pa. 17543.

Log cabin located in the mountains of Central Pennsylvania, excellent hunting and fishing available, located 3 miles northwest of Belleville, off Rt. 305 near Greenwood State Park. Two parcels of land included. One tract being of the dimensions of 75' x 101'. The other being 300' x 124'. Water available on property. Bids being accepted immediately. Mail bids and inquiry to Archie D. Stuck, 127 E. Main St., Belleville, PA 17004. Bids must be postmarked no later than Aug. 8, 1933. The owner reserves the right to reject any or all bids.

28 acres with renovated brick house; four bedrooms, four fireplaces, 2½ baths, two car garage, horse barn with four stalls, tack room. All in excellent condition. Southern Chester County - Call Hayes Oxford, Inc. 215-932-3092 or evenings Jack at 717-354-9534.

We are desiring a dairy farm to rent in Franklin County. Phone 301-797-6460.

For Sale - one acre of land w/1977 12x60 Liberty mobile home on a 30x60 basement, 2½ miles outside of Middleburg, PA, in nice country location, $27,900. 717-837-2395.

ATTENTION HUNTERS!

Hunting land for sale. Excellent for deer, fox, crow, and raccoon, etc. Hunting camp included. Approx. 80 acres located in northern Schuylkill Co. Access from US 80-81. Reason for selling-heavy wildlife damage. For details call 717-889-3622 after 7 PM.

Farms for sale - 141 acre dairy farm, ranch house, cow barn, milk house, 965 gallon milk tank, 8 ton feed bin, asking $280,000.
40 acres, $90,000
91 acres, $212,000
160 acres, $348,000
Cooper Barroll Realty
Galena, MD 21635
301-648-5593

Southwest Georgia, 237 acre row crop farm. Approximately 170 acres in cultivation, peanut allotment, owner financing. Only $940 per acre. Other farms, dairies, timberland available. Contact Don Butts, Real Estate Marketing, Inc., 707 N. Slappey Dr., Albany, Georgia. (912) 883-1111.

120 acre farm, 100 tillable, 13 of woods, 2 large barns, Big beautiful old home with 13 rooms. Open stairway, natural wood, Needs TLC to restore. Prime cash crop farmland. For many other details call Georgia Clifford 315-536-2328.

REAL ESTATE

Sale of a farm by the United States Government by Sealed Bid: This 7 acre hog operation has the capacity for nearly 200 sows. The dwelling is a 3 bedroom brick cape. This farm tract is located on Lowry Road, New Holland, Pa.

Bid Deposit: Bid must be accompanied by cash (sent at bidders risk), certified check, cashier's check, postal money order or personal check, payable to the TREASURER OF THE UNITED STATES FOR AT LEAST 5% of the total bid.

Rates and Terms: Cash or terms not less than 5% down-payment with the remain balance amortized over a period not to exceed 20 years at 10 3/4% interest to qualified buyers and subject to market conditions.

Terms of the Sale: Sealed bids are invited and will be accepted until 9:30 AM EDST September 16, 1983 at the Farmers Home Administration Lancaster County office. Sealed bids will be opened publicly in the FmHA county office at 10:00 AM on the same date. The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status. For appointment to inspect property or further information and bid forms please contact the Farmers Home Administration at 1383 Arcadia Road, Lancaster, PA 17601 (717) 393-4760.

Farmette for sale - 4½± scenic acres w/attractive spacious 2 story secluded country home. Historic PA farmhouse would be antique lover's dream. Hardwood floors, spacious rooms, full basement, and attached apt. has private entrance. 2 story 30x60 barn w/stalls and garage. 2 ac. pasture w/good springs. Low 30's. Tioga Co. Call Clyde Flack 717-549-5882 evenings for info.

Cambria Co. farm for sale, 100 acres, house, barn, 70 acres tillable, 10 acres pasture, 20 acres woods, excellent frontage, creek water. 814-886-4539. $75,000.

Wanted - Dairy farm to rent this fall or early spring. Mark Siegrist, Fredericksburg, Pa. 17026 Call 717-865-5930.

Trade modern large 3 bedroom 2 bath home, Citrus County Florida, for your farm. Write Box 366 J-283, c/o Lancaster Farming, Lititz, Pa. 17543.

REAL ESTATE

Beautiful 352 acre Cortland County New York dairy farm. Four bedroom ranch home, large bank barn, pipeline, attached facilities for heifers, and dry cows, 3 silos with unloaders, new dairy equipment, barn cleaners. Call for details or appointments. Owner 607-863-3993.

For Sale - 3 or 4 bedroom rancher, 2 bath, 2 car attached garage, 3½ acres, fenced pasture, 3 story barn, shed, pond, garden, 5 miles north of Hershey $79,900. 717-345-8079 no realtors.

10 Acres + Snyder County near Beaver Springs. Several 10 acres m/l parcels, some wooded, some w/stream. Huge state lake being constructed in the area. Trout fishing and deer hunting in the area. Owner will finance with 20% down, 10 yrs., monthly payments per $1000 is $14.35, 5 yr. recall on loan. Discounts for cash. Starting at $12,900. Call Mel Hurst at 717-569-5449.

225 acre farm for sale, Finger Lakes region, 130 acres tillable, stream, 54 stanchion and tie stall barn, 2 silos, pipeline, 8 room remodeled home, plus additional housing, 1st and 2nd cut hay in barn, corn 6' tall, cows and machinery available. 315-364-8846.

For sale - Perry Co., Liverpool area. Southern slope, 35-40 min. to Harrisburg. 16+ acres, beautiful view, seclusion, hard road frontage, apple and cherry trees, pines, excellent hunting. $19,500. 717-444-3273.

Tioga Co., 110 acres, approx. 65-75 acres tillable, balance woods, house excellent condition, large barn. 215-942-2197 between 7 and 8 PM.

HORSE FARM - Western New York, just listed, 32 box stalls, indoor arena, 203 acres, restored 3 bedroom, 2 bath home, pool, $250,000. Call Dave Alexander, 716-293-2562, Harris Wilcox Inc., Brokers, 716-494-1880.

Berks county 18 acres, 2½ story farm house, barn, summer house and outbldgs. Creek. Kutztown schools. $85,000. Furst Agency 683-3434 eves. 683-7866.

Huntingdon County - Cass Twp., approx. 140 acre farm w/log and frame home, bank barn w/new roof, good spring, approx. 40 acres tillable, $65,000. Springfield Twp., 10 room and bath home w/aluminum siding on 8.18 acres of woodland, joins State GrounD, $39,000. Colonial Real Estate Agency, 814-447-5511.

NEW LISTING-NEAR BEDFORD:
265 acres, 135 TA, beef farm, 3 large silos, 100' automatic feed bunk, loam soil.

137 acres 50 cow dairy, very large house, 10 year old round roof barn and bank barn
plus
2 other neighboring farms. These three total well over 400 acres with some owner financing.

100 acre dairy farm in Amish country of Clinton County. Level limestone soil. Very nice. nice.

173 acres near Delta, Pa. 70 TA, no buildings. Owner financing. $155,000.

58 acres near Willow Street, 300 hogs, 140,000 broilers.

33 acres in Dauphin County, 2 story house and bank barn $68,500.

Some small farmettes in Cumberland County. Call Mr. Baum.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717-464-2669
Mahlon Oberholtzer, Lancaster, 717-392-1177

Broker-J. Irvin Denlinger
717-898-8962

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092 between 6-7 AM

Beef or horse farm, barn, slaughter house, approx. 20 acres pasture with stream, 45 tillable, beautiful ranch home, 3 bedrooms, 1 and ½ baths, full basement, 2 car garage, location south of Wellsboro, owner will partially finance 717-724-7466.

For Sale by owner - Beautiful remodeled 4 bedroom farm house, custom oak kitchen, wall to wall carpet, dining room, living room and TV room w/fireplace, large garage in basement, oil baseboard heat and wood stove, beautiful view on 8½ acres, outbuildings include 2 large poultry houses 30x120 two story that could be used for other purposes also, must see to appreciate, reduced for quick sale. 717-582-2352. 717-582-2358 Perry County.

REAL ESTATE

Farm For Sale
100 acres prime land, near PA line, Cecil Co., MD beautiful Colonial home, used as dairy, suitable for beef or horse farm, owner financing.
301-658-5877

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake. Price reduced for quick sale.
Owner financing.
607-243-8669

157 acre dairy farm, 7 mi. northwest of Chambersburg, $170,000
105 acre general farm near Spring Run unusually nice home, $150,000
100 acres open land near Gettysburg, $140,000.
VanCleve Real Estate
Phone: 717-392-3032
anytime

COUNTRY PLEASURE, LYCOMING COUNTY

100 plus acres: 45 tillable, 55 woodland. 7 room farm house in very good condition with 4 bedrooms. 40'x150' frame chicken coop. Amish neighbors. 8 miles to Williamsport. Carl Nolan Real Estate, 517 W. Southern Ave., S. Williamsport, PA. Dial 717-326-7036.

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

FARM
LYCOMING COUNTY

Private location, lovely 4 bedroom home with extra large bank barn and implement shed, all in excellent condition. Total 143 acres with 75 tillable. Good hunting area, owner will consider financing, $165,000.
Lester F. Bower Inc.
Williamsport
717-323-9452 or 1-800-241-3330 ext. 390

FOR SALE BY OWNER

360 acre dairy farm, 155 acres tillable, 95 tie stalls on pipeline, 1000 gallon bulk tank, heifer barn, attached machine shed, two 20x50 silos with unloaders, good 10 room house, 2 bedroom trailer, crops included, located in central New York, $135,000. Write to Lancaster Farming, P.O. Box 366 J-282, Lititz, PA 17543.

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new pennsylvania realty, inc.

717-386-5000 Schuylkill Office

BERKS COUNTY DAIRY

139 Acres (m/l) Consists of 2 Adjoining Farms. 130 Free Stalls, 36 Stall Milking Barn, 2 Harvestores w/Feed Bunk, 3 Equip. Sheds and Much More...

BERKS CO. BEEF FARM

131 Acres (m/l) with 24x72 concrete silo with top unloader and 72 ft. feeder in barn. Excellent stone home, plus several out-buildings. Nice setting North of Fleetwood ..... $285,000!

Call CARL JOHNSON
Farm Agent
215-367-6160

GETTYSBURG AREA FARMS

FARM SUBDIVIDED — This 10 acre farmette was recently born from a larger farm. It offers a 2½ story frame home and a 45x50 Bank Barn. House has brick fireplace and a stream goes through the land. $62,500 (11429)

IF YOU'RE INTERESTED - In a farm for horses or beef, this is the place. Choose your acreage size and the seller will probably help finance at a good rate. Large brick sandblasted home, 40x80 barn, streams, pond and more. Will sell from 100 to 254 acres, from $229,000 to $365,000. (#9705)

25 ACRE FARMETTE — With excellent house and buildings, 2 ponds and stream needs that gentleman that wants a small beef herd and doesn't want the old farm house but a modern ranch home to please the little lady. WAS $158,000 - NOW $145,000 (#9807)!

ERA

MARSHALL L. MILLER, INC.
REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

DAIRY FARMS

6-184 Complete and fully stocked dairy farm on 256 acres with at least 175 ac. tillable, 3 barns including new mach. shed, 3 silos, 100 head cattle, all machinery. Owner is willing to finance.

6-186 265 ac. farm, remodeled house, new barn, lg. pond, new fencing and complete auto repair shop. Ideal for horses or sheep.

6-150 234 acre operating dairy farm with 160 tillable acres, modern 50 cow barn with 2 silos, new 3 bedroom ranch home and several outbuildings. Asking $250,000 with seller financing to qualified buyer with $75,000 cash. Cattle and equipment may be bought separately.

32 acre horse farm located near town, modern horse barn complete with inside riding arena. Also garage or workshop and mach. shed. Only $72,500.

5-166 Remodeled house and barn on 80 acres of good farmland, includes new mach. shed, excellent for horses or beef cattle.

More information available
Write or Call
CENTURY 21
ACRES REAL ESTATE CO.
25 Public Ave.
Montrose, PA
717-278-2136

Sturdy 10 room farm house on 125 acres in Anthony Twp. between Jersey Shore, PA and Williamsport, Pa. with excellent southern exposure, good balance of tillable fields, woodland and pasture, spring fed pond, house and barn needs some work, $100,000.

Contact:
PEGGY L' HEUREUX
REAL ESTATE, INC.
4 East 3rd Street
Williamsport, PA 17701
Call 717-326-6541/Eves. 717-435-0158

Just Listed - 91 ACRES OF FARMLAND. Ideal for modern chicken or hog farm. Secluded country location north of Lititz and Manheim. Only building on the property is a block implement shed. Call for details. ML#66205

10 ACRE FARM - Large 2½ story farmhouse w/5 bedrooms located near Penryn in Penn Twp. Property includes lots of out bldgs., perfect for a truck farm, steer or hog farm, gentleman farm or someone specializing in custom farm work. This excellent property has a super location on the corner of Penryn Rd. & Oak Lane. ML#64596

PENN REALTY INC.
112 S. Main Street
Manheim, Pa. 17545
717-665-2401

FARMS FOR SALE

Western New York
- Three adjoining properties -
340 acres total with up to three homes.

(1) Farm 1 has 210 acres of gravel land, (60 acres in woodland) with several gravel banks, a two-story 30x60 barn and a well maintained four bedroom home. $99,000.

(2) Farm 2 is 130 acres with 15 acres in wood, Two-story barn, and five bedroom & shed. $88,000.

(3) Third three bedroom residence available if needed for $32,000.

- Suitable for horses or beef -

OWNER TERMS AVAILABLE
Century 21
The Lane Agency
Bath, New York
(607) 776-7682

WIMPLE REALTORS... STATEWIDE FARMS

EAST/CENTRAL NEW YORK

GOOD FREE STALL BUY: 350 acres, well drained and easily worked, 225 tillable. Lots of new alfalfa seeding. Barn has 90 free stalls, dbl. 4 parlor, 20x70 Harvestore plus 20x50 for HMC, 20x60 and 18x50 concrete silos. 25x90 covered bunk. Good Cape style 4 bedroom home Mobile home. INCLUDES: 75 milkers, 50 heifers, 4 tractors, (3 over 100 HP), Bobcat, mixer wagon w/scales, extra-long line of machinery for $395,000 or will sell bare. JUST LISTED! CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355 PHOTO BROCHURE

SOUTHERN NEW YORK

HOBBY FARM: nice small farm outside Ithaca would be ideal for beef, hogs or horses 36 acres mostly open land with good woodlot. Stream. Neat 7 room, 4 bedroom home, attractive cabinet kitchen. 3 Story barn plus 2 smaller barns. JUST LISTED! $33,500 with terms. CALL WIMPLE'S TRUMANSBURG OFFICE 607-387-9303

ST. LAWRENCE VALLEY

"SMALL FARM IN THE MIDDLE OF BIG ONES"... nice one-man operation, 140 acres with 90 tillable. A-roof barn has 32 stalls, dump station, cleaner, mow elevator, 400 gallon tank. Early American home has 8 rooms, new dual furnace. INCLUDES 28 milkers, 27 Y.S., 2 tractors and all machinery for $155,000. MANY OTHERS CALL WIMPLE'S GOUVERNEUR OFFICE 315-287-4163

FREE DAIRY CATALOGUES FROM WIMPLE REALTORS, SLOANSVILLE, N.Y. 12160

FARM AVAILABLE NOW

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

2½ ACRE FARMETTE
By Owner S. Lebanon Twp.

9 room house, 2 kitchens, 2 baths, 2 car garage, storm windows and doors, could easily be a 2 unit apartment, 34'x54' barn divided into storage units, 17'x34' area for cattle or horses, fenced in barnyard, 14'x19' 2 story storage shed, buildings in good condition.

717-933-8678

FINGER LAKES, N.Y.

Here's a Dandy! Seven Hundred Seventy Seven Acres (777) mostly tillable Class I - III soils. Cash crop and farrow to finish hog operation. Finishing Barn capacity 300 head, totally automated. Grain leg drying system capacity 60,000 bushels. Excellent buildings with three (3) homes. Priced a low $840,000.00.

WJW REALTY
A.J. Farney, Broker; Lifetime Farming
1-315-568-5910 / 568-9534
Seneca Falls, New York 13148

CORTLAND COUNTY FARM

220 acres, 110 tillable, 100 woods, 80 cow free stall barn, 1000 gallon bulk tank, milking parlor, needs milking equipment, new 3 bedroom ranch house, $142,000. FMHA will take a second mortgage of $92,000 at 10¾% at 40 years. Next spring occupancy. Should have own cattle and machinery. For more information call:

AL REAGAN REALTY
607-753-1651 after 6 PM
OR WRITE
RD 1, McGraw, New York 13101

HOUSE FOR SALE BY OWNER

Brick rancher, 2 bedrooms, brick fireplace in living room, existing piping and wall construction, make 3rd bedroom and bath in basement possible, beautiful oak floors and new drapes throughout, built in stainless steel oven and range top, baseboard hot water heat, aluminum storm windows and screens, extremely well built house with steel beam construction, attractive lawn with off street parking, zoned R2, 5 minutes from Hershey Medical Center on Governors Road, $60,700.

717-677-8893

Longacre

EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the July 30 and August 20 issues.
Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE
Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

CATALOG OF FARMS

Free Catalog #56
List 100's of Dairies, Farms, Businesses and Recreational Property.
FREE - Call or Write Today!
AMERICAN FARM DIGEST
3546 WATSON RD.
ST. LOUIS, MO. 63139
1-800-325-9943

FOR SALE BY OWNER

300 acres, very heavy flowing spring, mixture of good cropland, woodland & pasture, stream and hard road frontage Located in Potter County, Penna. about 8 miles North of Rt. 6, at Gold Owner financing at $350. per acre.

301-374-4045 or
301-751-1297

Juniata County, PA

4.6 acres in Beale Township, 10 miles south of Mifflintown on Route 35 Property contains a 32'x344' poultry house with equipment and a 1973 12x65 Rosemont mobile home. All offers will be considered For appointment to inspect the property phone (717) 248-7331 Farm Credit Service, Lewistown, PA

AFFORDABLE country mobile 12x60 with addition 4 bedrooms, gas & wood heat Garage & 3.7 acres Situate in Tioga County $22,500 D-249

POTTER PLACE 95 surveyed acres frontage on township road, mostly all wooded, small stream Owner terms $7500 D-266

PHOENIX on Nelson 90 acres of timber on this 171 acre farm minutes from the new recreational dams built by corps of engineers House needs some TLC 4 bedrooms excellent hunting lodge or retirement spot $57,320 D-267

QUALIFIED INVESTOR Wanted business/income property in Westfield First floors are operating stores, upstairs are rental apartments. Owner willing to hold terms on buildings, but wishes to cash out inventory. Call for further details!

Call or write for free lists.
After 5:00 P M call
Butch DeLong 814/334-5204
Sally DeLong 814/334-5204

ERA

HOMESTEAD REALTY

168 W. Main Street
Westfield, PA 16950
814-367-2222

REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE

Farm For Sale
85 plus acres limestone soil with or without buildings.
Stoughtown Area
717-776-7542

FOR SALE OR TRADE

160 acres all tillable on highway, 2 miles north of Versailles Excellent House and out buildings 3 barns, Hog and Cattle feeding floor, Grain Storage, fenced and cross fenced

Terms

816-433-5545 or
816-433-2496
(evenings)
Ask for Benny

WALK-IN DAIRY... 200-acre N.Y farm comes with 30 Holstein milk cows, tractor, long list of machinery included Good 4-br Colonial home. 2 barns, 39 stanchions, 300 gal bulk tank, 2 silos. 45 acres in corn and hay, creek frontage On hwy. REDUCED to $133,500, owner financing at 9% annual percentage rate Call or write for free catalog. UNITED FARM AGENCY, INC., 612-RLF West 47th St, Kansas City, Mo 64112 Ph Toll-Free: 1-800-821-2599.

64 STANCHION DAIRY FARM

284 acres, 160 acres tillable, level for farming, 90 acres woods, 24x70 silo, 2 Agway machine sheds, large shed 120x 36', 1,000 gal. bulk tank, nice house, $295,000

NITTANY VALLEY AMISH AREA

112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing, $165,000

WHITE DEER AMISH AREA

Dairy farm - 213 acres 130 acres tillable, balance pasture and woodland, 62 stanchions, space for 65 more, 133 freestalls, space for 300 head cattle, market store, ideal for 2 farmers, silos - 20x60', 21x60', 20x70' machinery sheds - 40x100', 25x65', 4 in all, for stock and equipment, inventory is taken

Donald R. Witwer,
Broker
Ephrata, PA
717-738-1458

44 Acre Hog Farm
East Donegal Twp., Lanc. Co.

44 acres-prime level land located on Iron Bridge Road, East Donegal Twp. with a 40'x120' - 600 capacity hog confinement facility. This 6 yr. old building has an exc. well and dual set-up for floor and bunk line feeding. Easy access to building from hard road. Exc. investment or tax shelter. For additional info. call

Mr. Nikolaus, assoc. broker
at 717-684-2589
Bennett Williams, Inc., realtor
York, PA 17405
717-843-5551

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the July 16th or August 20th issues for a complete farm inventory.

Visit Our Display
At Ag Progress Days

FARM AND LAND DEPARTMENT

Fred Streese (814) 364-1705 (Lewisburg) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Furt (814) 669-4194

KISSINGER LEONARD & ASSOCIATES Realtors

Frederick J. Kissinger, Realtor
William N. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

S. NORTHUMBERLAND CO. & SURROUNDING COUNTIES

60 acre farm, owner financing at 10% interest, lg. home, wood or oil heat, bank barn, small orchard, $79,000. Call Peter.

Former 80 head free stall dairy-easily converted back, feed lot for 300 steers, 2 homes, (2) 20x50 and (1) 20x30 Harvestores, large shop, 100 acres, 70 tillable, $169,000. Additional 100 acres available. Call Peter

32 acre farmette, 25 tillable, remodeled 3 bedroom home, garage, chicken house, $45,000. Excellent terms. Call Peter

137 acres, new horse stable, butcher shop & machine shed, large bank barn set up for sheep, pasture w/pond, 60 tillable, $150,000. Call Peter

Bloomsburg Farm, 69 acres, 65 tillable, 3 bedroom home, $140,000. Owner financing. Call Peter

25 a., 12 tillable, 12 wooded, stream through, $30,000 owner financing. Call Peter

Plain acreage. Owner will finance with no money down. 130 a., 120 tillable, $165,000, 60 a., $69,000. 204 a., $240,000. 20 a., $30,000. 15 a., $24,900. Call Peter

Looking for another business? We have a restaurant that seats 500, grosses $800,000 per year. $859,000. Call Peter

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Ralph has country homes and taverns.

LEBANON COUNTY...

Limestone Dairy Farm ..... $345,000!

RICH BRANDT REALTORS
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DAIRY, BEEF OR HORSE FARM on paved road with 129 acres Some woods, pasture and 90 acres tillable Silos, 4 barns, plus exceptional 2 story homestead with 4 beds. 1½ baths, wood/oil furnace All located in expanding community of Southern New York. Ideal location, convenient to major highways Excellent milk market. All equipment and stock is also available at negotiable terms. High assumable mortgage available to qualified buyers. **ASKING $160,000**

TOP OF THE WORLD VIEW, INTO NEW YORK AND PA. 43 acre beef, veal, pig or horse farm with older remodeled farm house. 48x33 2 story barn, stocked pond, private setting, OWNER FINANCING w/20% down Additional land avaialble **ASKING $69,000**

LARGE PARCEL OF LAND AVAILABLE — 450 acres with large pond, streams ample woods, open tillable fields, 2 old homesteads, various out buildings, over 10,000' road frontage. OWNER WILL FINANCE and consider offers, terms negotiable **ASKING $180,000**

NEIRA REAL ESTATE
82 North Avenue
Owego, New York 13827
Phone (607) 687-1997

Franklin County

165 acre dairy farm with 150 tillable acres. Large free stall barn for 140 head, small barn, loafing barn, calf starting barn, 12 unit milking parlor with 1,000 gallon bulk tank and 4 silos. 5 bedroom stone and frame farmhouse and additional 4 bedroom tenant house are both remodeled and redecorated. Priced to sell at $2,236.00 per acre.

York County

139 acre general farm with 60 tillable acres and customized mansion style stone ranch home with 3,000 square feet living area. 2½ story victorian type tenant house with bank barn and other outbuildings. Surrounded by State game lands near the Susquehanna River. Superb gentleman's estate. $330,000.00.

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(717) 786-2131

PENNA FARMS
CUMBERLAND CO.

Dairy Show Place - 156 acres Hagerstown limestone soil, 44 tie stall barn w/pipeline milker, Patz stable cleaners, 1000 gal. bulk tank, 16x50 sealed silo w/bottom unloader, 44 free stall barn w/64' feeder, 20x60 silo implement storage, beautiful stone and frame dwelling, 20x40 inground pool, a dairy family's dream farm, plus 12x60 mobile home for hired help.

70 Acre Dairy - Limestone soil, 40 tie stall barn w/stable cleaner, silos, 4 bedroom frame dwelling, near Newville SOLD

176 Acre Dairy. 100 crop acres, 40 tie stalls, manure pit, 2 silos, implement storage, modern 4 bdr. brick dwelling.

120 Acre Dairy Farm, level Murrill soil, bank barn with 24 stanchions, 6 unit pipeline milker, 900 gal. bulk tank, 96 freestall barn, heifer barn, 12x50 - 20x60 silos with unloaders 80' feeder emergency elec. unit, alum. siding dwelling.

19 Acre Farmette, bank barn, 2 story frame (alum siding) 4 bdr dwelling, fully insulated, oil hot water heat, stream

FRANKLIN CO.

160 Acre Hog farrow to finish, lagoon, 95 tillable acres, farm pond road frontage 4 bd brick dwelling

HUNTINGDON CO.

172 Acre General, Price adjusted to $90,000.

Charles Wenger, GRI, 263-0945
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APPLE ORCHARD

Showplace 40,000-bushel apple orchard designed by Cornell. Advance technology produces prize-winning apples. High-density dwarf and semi-dwarf planting for wholesale, retail and pick-your-own fresh fruit market. Packing house with packing line, cold storage, cider press. All equipment included. Owners retiring.

Thriving year-round roadside market with in-store bakery

Elegant country residence with natural wood interior trim and panelling. Modernized, architect-designed kitchen, 5 bedrooms. Tenant house. Heated workshop. Heated tractor shed. Hay barn. Carriage barn with 3 box stalls. 140 acres.

In picturesque rolling hills of Western NY near Finger Lakes, race track, Bristol Mt. ski area, and Rochester

This is a large investment, but it has an excellent tax benefit to buyer and can be handled with a down payment of $380,000. Low-interest loans and owner financing for only the strongest candidates. If you feel you can qualify to own an operation of this caliber, call owner 716-924-3302. Brochure available to qualified candidates.

JUNIATA COUNTY FARM

NEW LISTING Here's your opportunity to own a greatly improved farm in Juniata County. 111 acres of nearly level to gently sloping not over 11% (86 tillable) have been chiseled and brought up to a high state of fertility (212 bu. corn/acre in PSU test plot last year). Borders Juniata River and has underground irrigation pipe. Approximately ½ of acreage is seeded to alfalfa. Potential for 21 subdivision sales or rentals of 12.5 acres along river for travel trailers as additional source of income. Could be used for pasture. Approximately 3300 feet of road frontage. 40x70 bank barn with new roof, downstairs open to install dairy or livestock. 24x48 implement shed and shop, poultry house, corn crib and machinery storage sheds. Remodeled 2 story 4 bedroom brick home built in 1897 with new modern kitchen & redecorated throughout. ½ center hallway. Assumable farm credit mortgage of $120,000. Price $190,000.

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Evenings & Weekends
Don Bashore, Realtor Associate
717-436-9213

NORTHCENTRAL PA.
Priced To Sell **FARMS & INVESTMENTS** Priced To Sell

NY/PA BORDER DAIRY FARM

48 stanchion barn w/drive in addition for storage, shop & extra heifer stalls, 5 ton feed bin, 180± acres, farm w/mostly level fields, approx. 160 tillable, 4 Bdrm farm house, also 2 improved trailer sites w/hookups, existing FHA loan, just $82,500 M-518 PH: 717-662-2138

DAIRY FARM

157 acre operating dairy farm, almost new barn, 46 stalls, S.S. pipeline, barn cleaner, 650 gal. tank, 4 Delaval milking units. 15'x34' Seal Stor lease silo. Large machinery shed. 8 room partially remodeled house. Priced at $149,500 W-712 PH: 717-724-5921

A REAL FARM BUY!

Seller ready to sacrifice due to mortgage holder pressure. 181 acres. All but 30 pasture & tillable, 56 ties & stanchions on glass pipeline. 30 head heifer addition. 600 gal. tank, 4 milk units. Two silos, 14x40, 16x50 w/unloader. Nice 3 Bdrm home needing cleanup and new bath. Just $105,000! 2nd house available for $20,000 more. MUSE SELL IN 60 DAYS. M-574 PH: 717-662-2138

The Real Estaters REALTOR

Offices: Area Code - 717
Tioga, Potter & Bradford Counties call or write
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MANSFIELD, RD 1, Box 41 662-2138
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ASSOC. BROKER
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AUCTIONEER

AUCTION OR BROKERAGE?

It is your option when you call us. We will explain both plans and then you choose. No obligation.

NEW LISTINGS THIS WEEK

PERRY COUNTY

68 acre vacant farmland in the Blain area. Could possibly be purchased with buildings. Call today for more details, price, features & location.

LYCOMING COUNTY

One of the most beautiful farms in crops in Lycoming Co. & possibly PA. This property has two 5 bedroom houses. Barn has 66 comfort stalls, 24x70 silo, 40x120 imp. shed, 40x60 metal barn for young stock. 284 acres total w/160 tillable. Additional land for rent if you want. Priced for quick sale with spring possession. $325,900.

UNION COUNTY

120 acre modern beef farm. Good soil. Large barn for 100-150 steers, lg. grain bins and a 2½ story residence. Priced for a quick sale with possession to meet your needs. Owner financing available.

70 acre modern dairy with 102 freestalls, 4 lg silos, pipeline milking equip. w/strip milking stable, slurry pit, 2½ story frame home. Approx. 200 acres rent to lease available. Call for details.

60 cow comfort stall barn w/lg 7 bedroom brick dwelling. Pipeline bulk tank, modern bldgs., 237 acres prime farm land, 30 ac. woodland, 20 ac. pasture. Priced just over $2200 per acre w/owner financing

120 acre dairy, lg modern 4 bedroom home, 90 ac. tillable, balance pasture & woodland. Beautiful setting w/loam soil in the Mennonite area, Call for price & details

YORK COUNTY

53 ac. plus general farm Ideal for horses, sheep, steers Barn, outbuildings, implement shed and beautifully restored 2½ story Colonial farm home. Approx. 45 min. from Baltimore. Ideal for gentleman farmer or operating farm. There is a lg. pond, road frontage Priced right for quick possession.

PERRY COUNTY

Amish area, 57 acres, with barn, no residence, 40 ac. tillable, 14 ac woodland, balance in pasture. Priced for quick sale at $81,900.

200 acre steer & hog farm. 2½ story brick home, 4 bedrooms. Stave silo, woodland, pasture, springs, in high state of cultivation. Price at $1325 per acre.

NORTHUMBERLAND COUNTY

Amish farm, 83 acres, 80 tillable, 2 houses, harness shop, dairy barn, silo & milk house. Priced under $170,000. Fall possession or spring of '84. In high state of cultivation.

Adjoining neighboring farm with 2 lg. silos, brick house and dairy barn, 42 acres for less than $135,000.

LANCASTER COUNTY

114 acre modern dairy w/12 unit milking parlor, 2 large Harvestores and 2 large cement stave silos all w/unloaders, room for 180 cows or more in the modern freestall barns, large Harvestore Slurry and 1500 gallon bulk milk tank. See it today, w/possession to suit your schedule. Lots of road frontage, large pond and modern ranch house. Priced just over $3,800 per acre.

ADAMS COUNTY

75 acre modern dairy farm, 20x70 stave silo w/unloader, 6 bedroom modern stone home, 50 stall barn, pipeline, over 1 mi. road frontage, $240,000.

DAUPHIN COUNTY

36,000 broiler plus hog farrowing operation on 54 acres. Ideal for steers, horses. Sits nice and owners could help finance to the right party. Reduced - no reasonable offer refused!

MONTGOMERY COUNTY

50 acres prime development land with modern 1½ story, 5 bedroom stone home. Close to industry, shopping and within 5 mi of two country clubs

LEBANON COUNTY

107 acre dairy and hog or could be a steer set-up your choice on a very productive farm. You have the opportunity of restoring an early log home or modernize it. The location is ideal and there is great potential. Call for price and financing details.

CUMBERLAND COUNTY

75 acre modern dairy with silo and unloader, barn cleaner, pipeline and implement shed, lg. modern dwelling, limestone soil in high state of cultivation. Buy this one and get a 3 yr. rental with first right of refusal on another farm that would give you a total of 135+ acres. Drastic price reduction. Call for new pricing and terms. Owner is seriously ready for sale.

If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.

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CUMBERLAND COUNTY

208 acre limestone dairy, 400 cow capacity w/double 8 parlor, 7 silos, modern house. Call Mr. Niesley.

75 acre dairy, housing for 30 cows, tie stall setup, silo, modern frame house. Call Mr. Niesley.

MIFFLIN COUNTY

118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr. Crawford.

90 acre dairy, 60 freestalls, liquid manure, 2 silos, large implement shed, modern frame house. Call Mr. Crawford.

JUNIATA COUNTY

60 acres of timberland. Call Mr. Benner.

PERRY COUNTY

76 acre general, modern 2 story brick house, bank barn, silo and other out buildings. (Blain area.) Call Mr. Bitting.

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32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

140 acres, Juniata Co., fine home, good water supply, $165,000.

100 acres Juniata Co. Produce Farm, a good buy, $125,000.

Limestone Lancaster Co. Hog, Veal, Steer Operation, $4300 per acre.

York Co. 135 acre, good cropper, stone home, $298,000.

Buck 79 acres, no buildings, tillable & woodland, $2400 per acre.

York Co. 51 acres, quiet setting, $142,500.

New Listing - 230 acre operating Juniata Dairy Farm. Pipeline tank, cleaner, 20x60 and 16 x50 silos. off Rt. 35. $275,000

Lancaster County Farm that you can make a good living. Beef, hog, veal, and tobacco sheds that will give you sources of income for the hard working farm family. Double brick home built in 1880 with new kitchen. West Hempfield Township. Priced to sell under $4,200 and acre.

81.7 Acres of Prime Lancaster County Limestone Soil - Ephrata Location - 55 Comfort Stalls, Pipeline Milkers, 2 Harvestore Silos w/Unloaders, 50 x 80 Equipment Shed Only 3 Yrs. Old, 2½ Story Home.

189 wooded acres along Penns Creek, $450 per acre.

Several Farmettes north of Harrisburg, near hunting and fishing starting at $36,900.

Lancaster Co. 11.9 acres, secluded, fine buildings, a horseman's delight in the high 60's.

11 acres south of Lanc. 12 minutes, all tillable, 4 bedrm. home, see this farmette today, $74,500.

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or Ephrata 717-733-3344
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REAL ESTATE

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G.D. Hannum, Realtor

PRODUCTIVE FARM

102+ acres, house and bank barn 65'x82' with slate roof, silo, stream, prime location between Oxford and Kirkwood, Pa. 67 acres tillable, 32 pasture, 3 wooded. Amish farms nearby. $275,000.

GOOD FARM

Excellent Location

47+ acres, 3 bedroom farm house, pond, excellent location ¼ mile from U.S. Rt. 1 bypass. This property must be seen to be appreciated. Road frontage $240,000.

GOOD LOCATION

10 acres all tillable, nice country setting located at Rt. 896 and Old Rt. 1. Convenient to Delaware and Eastern, Pa. Price $45,000.

Contact: Hale Truitt
215-347-2065 or
215-869-9310

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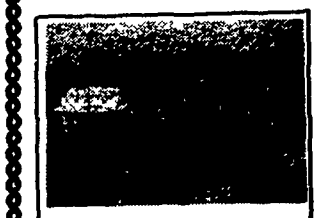
FARM FOR SALE

85 Acres Near Pillow, Pa., Northumberland County Financing Available for Qualified Buyer.
Call 717-665-2081 after 5:30 P.M.



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Over 200 acres with barns and silo - call 607-962-2401 for particulars... C-20

Ask for
Jeaane Winters

100 acres more or less

The above property is now for sale. 100 acres more or less, large bank barn and seven room and bath home with 4 bedrooms.

Located 12 mi. north of Williamsport, PA in good deer country.

Call Owner 717-398-0477

CUMBERLAND COUNTY

120 acre dairy, 85 acres tillable, woodland, pastures, 3 bedroom house with conveniences, frame bank barn, 24 stanchions, pipeline bulk milk tank, 2 silos, one with automatic feeder, 96 free stalls, heifer barn.

188 A General Farm, 176 A tillable, Murrill soil. Beautiful 2½ Story 4 BR dwelling, Large Frame bank barn, Grain dryer, 10,000 Bushel storage bin would make excellent beef, hog, or dairy farm.

80 A Poultry farm, 50 A tillable Bal. Pasture, 2½ story 4 BR dwelling 60 x 80 Frame Bank Barn 20 x 65 Machinery Shed, 2 Story 44 x 400 Broiler house w/Empire Koser Contract.

General Farm, 410 acres, 380 acres tillable, 4 bedroom house with conveniences, 3 bedroom house with conveniences, barn.

LANCASTER COUNTY

50 acre hog farm, hog barn for 50, farrowing pen for 16, gestation for 50 sows, boar pen for 4, nursery for 265. Four bedroom dwelling, 45 acres tillable. Must be seen to be appreciated.

83 acre dairy, 65 acre tillable, 4 bedroom house with conveniences, 32 comfort stalls, large loafing area, 2 silos.

13 A farmette near Mt. Joy, 2½ story, 4 BR dwelling, Frame Bank barn garage with other out buildings, Reduced to $83,500.

LEBANON COUNTY

79 A General Farm near Jonestown, 70 A tillable small stream between house & barn, Completely remodeled with new addition, 4 BR dwelling Large Bank barn, poultry house, 40 x 40 implement shed, 10 x 40 silo Two car garage, must be seen to be appreciated.

Fredericksburg R.D., 148 A General Farm, 106 A tillable bal. woodland pasture with stream, 2½ story 3 BR Stone-Stucco dwelling, 45 x 90 Frame bank barn, 3 story poultry house, Large implement Shed. The farm has many possibilities

PERRY COUNTY

Near Kistler 57 A General Farm, 35 A tillable bal. wooded and pasture Frame Bank Barn, no dwelling, lots of road frontage.

BERKS COUNTY

Stouchburg 19 A zoned commercial borders old and new Route 422 2½ stroy-2 unit dwelling, live in one and rent the other. 40 x 70 stone bank barn, 28 x 70 tobacco shed, 12 x 18 corn barn. This Farm has many possibilities.

Near Shillington 23 A Farmette 10 A tillable 8 A pastures & orchard 2½ Story 3 BR dwelling 3 Story Bank Barn, garage and workshop combination Also 12 x 70 Mobile Home for extra income.

NORTHUMBERLAND COUNTY

Near Pillow 16 A Farmette 4 year old 2 Story 4 BR dwelling 69 x 90 Husky Built Clear Span metal building w/12 ft. high door 36 x 124 Metal Frame Plastic Greenhouse w/2 LP Gas Furnaces. ¼ A Asparagus Patch. A very desirable small property.

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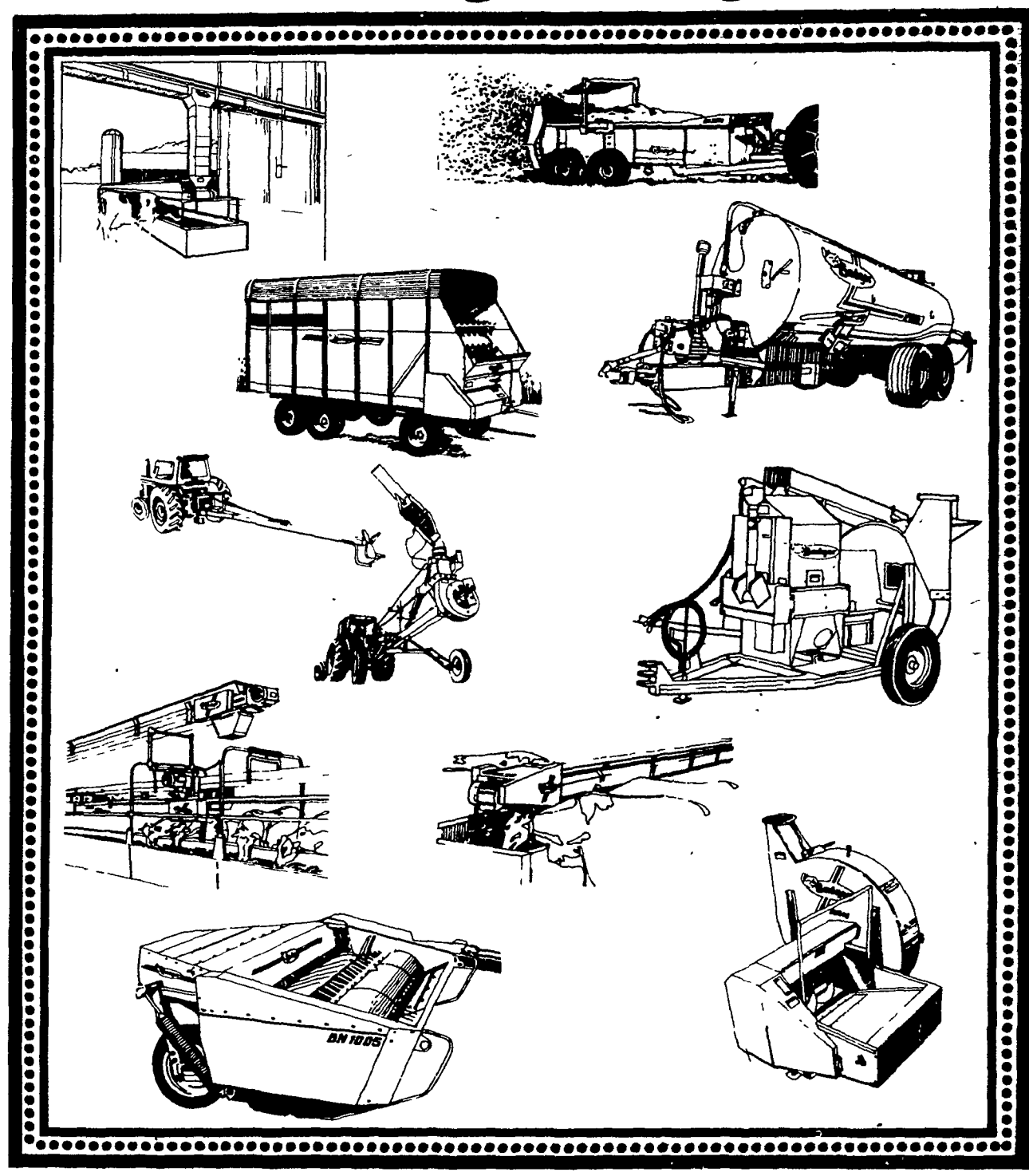

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4 Months Waiver On All Farmstead Equipment

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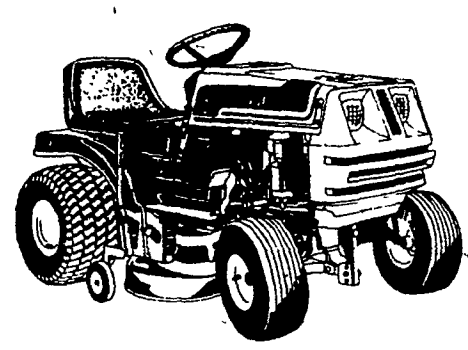
Sale prices good now through Sat., Aug. 20, 1983

* Subject to stock on hand



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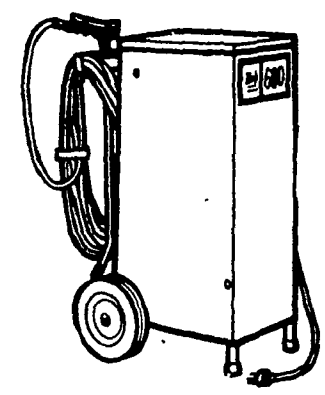
Synchro balanced engine, key ignition, electric starting, sealed beam headlights, and a heavy duty Transaxle with disc brake & automotive differential section 6 forward speeds 1 reverse Available with either a 36" rear discharge twin blade cutting deck, or a 42" side discharge triple blade deck



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Handy cart mobility 500 600 ps automatic mix ng for easy cleaning and spraying Built in tank elimi nates the need for bottles etc Spe cial duty ¾ Hp motor 5 way valve selects cleaning phase desired 100% chemical metered chem cal rinse tank filling and off 2 gpm pump 6 ft grounded power cord 35 ½ high 15 ½ w de 18¾ deep Requires 15 amps power at 115 volts

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Heavy duty direct drive transaxle with automotive differential sec tion & disc brake 3 forward speeds 1 reverse 36 cutting deck

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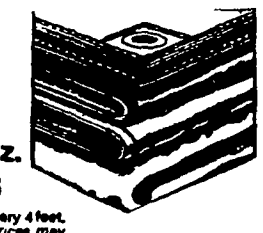
Includes 42 triple blade mower deck, twin cylinder Synchro balanced Briggs & Stratton engine electric start 4 speed Transaxle



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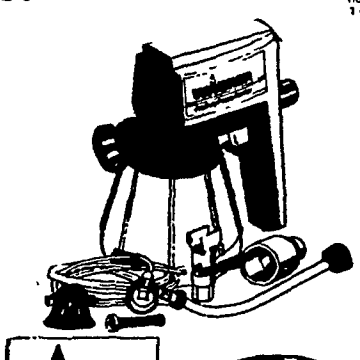

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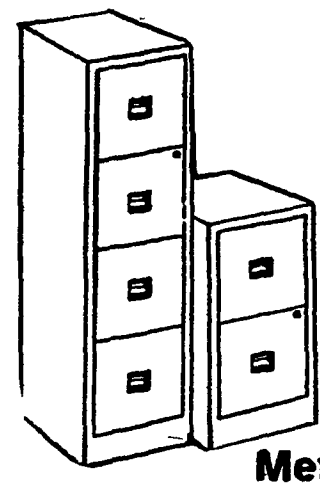

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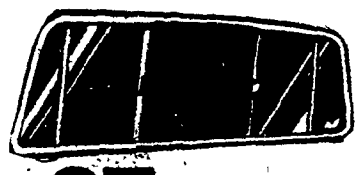

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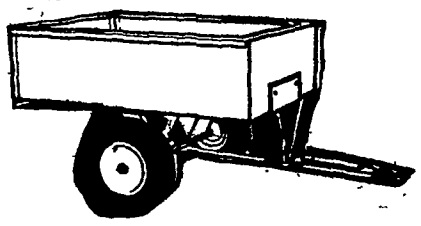

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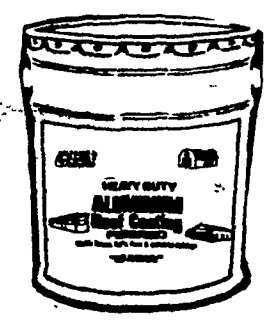

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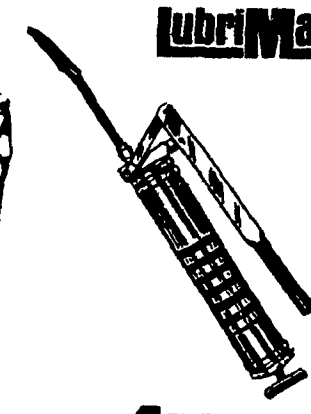

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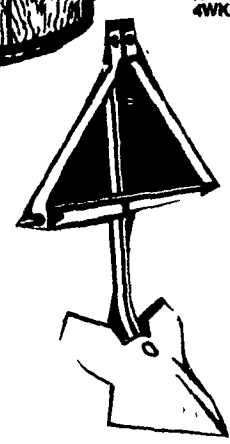

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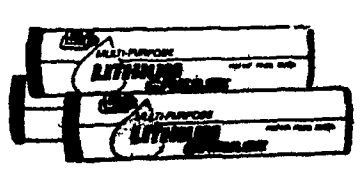

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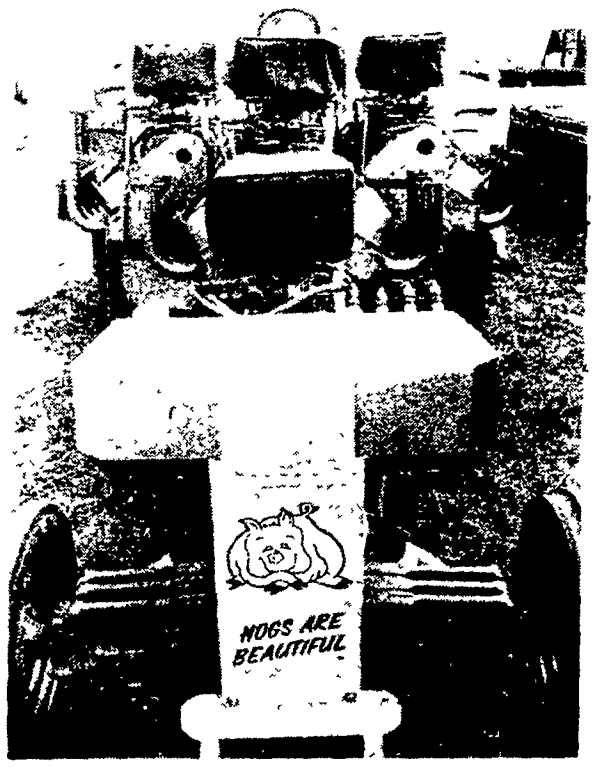
Scenes from national pulls at The Buck



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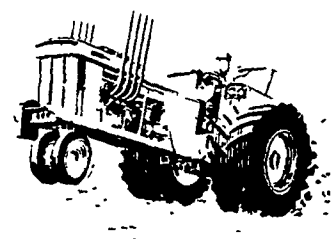


Photos by Stan Hall

Buck, Pa.
Saturday, Aug. 6
5000 Modified
1. Craig Luckuelull, Schuylkill Haven, Pa., 433 Chevy, F.P.-267.0; 2. Jeff Frantz, Hellam, Pa., 2-427 Chevy, F.P.-257.6; 3. Zane Forry, York, Pa., 427-Ford, F.P.-249.2.

7000 Super Stack
1. Tony Stauffer, New Holland, Pa., Deutz 9006, 2. Tim Stauffer, Ephrata, Pa., Deutz 8006, F.P.-280.3; 3. Dale Smoker, Cochranville, Pa., AC D21, F.P.-275.6.

7000 Modified
1. Hale Woodward, Marlboro, N.H., Allison, 299.7; 2. Willard Will, Central City, Pa., Allison, 294.4; 3. Robert Witterbrader, Lake Ariel, Pa., Allison, 292.6.

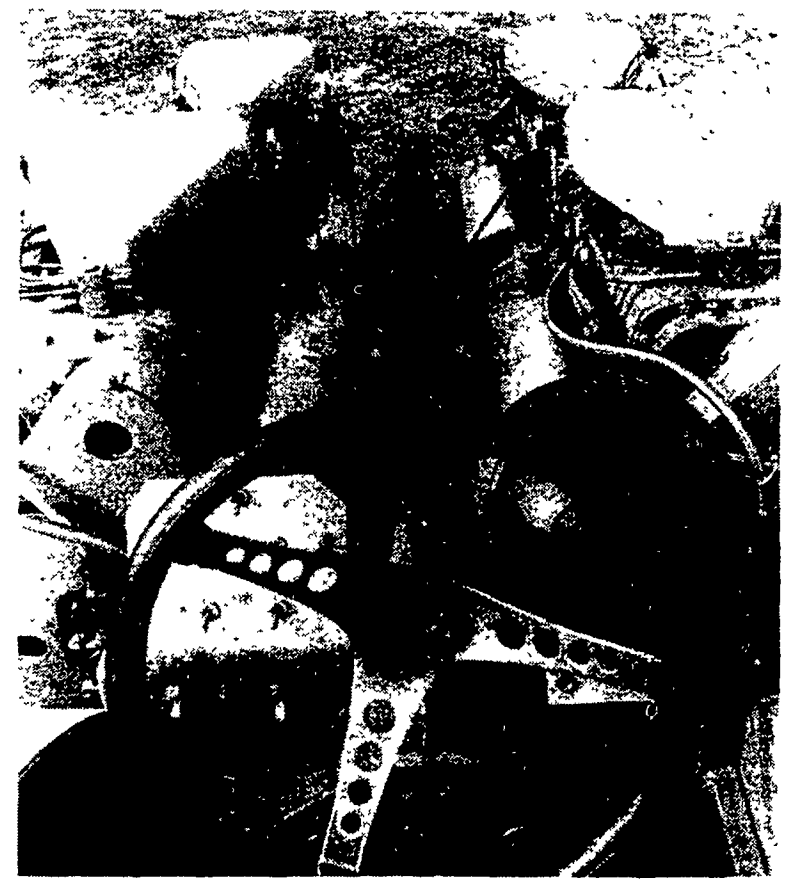
9000 Super Stack
1. Chucky Wietbouk, Galeva, Md., IH 966, 288.1; 2. Coleman Wheatley, Bethel, De., JD 4240, 286.2; 3. Todd Weavt, Taneytown, Md., JD 4010, 252.2.

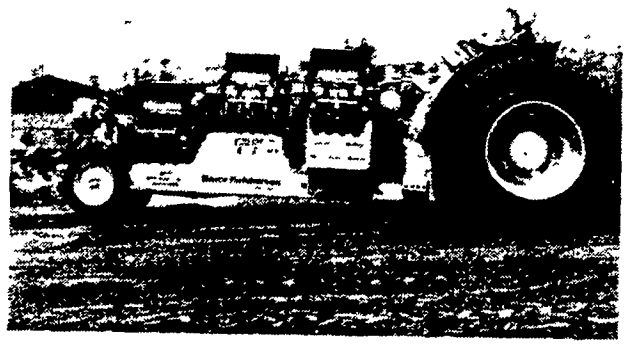
7000 Mod. (INVT.)
1. Bruce Hutcherman, Patriot, IN., 4-524 Rodecks, F.P.-241.1; 2. John Helenar, Rockford, Ohio., 3-500 Rodecks, F.P.-226.4; 3. Mike Hoff, Westminister, Md., 3-Henii, F.P.-218.0.

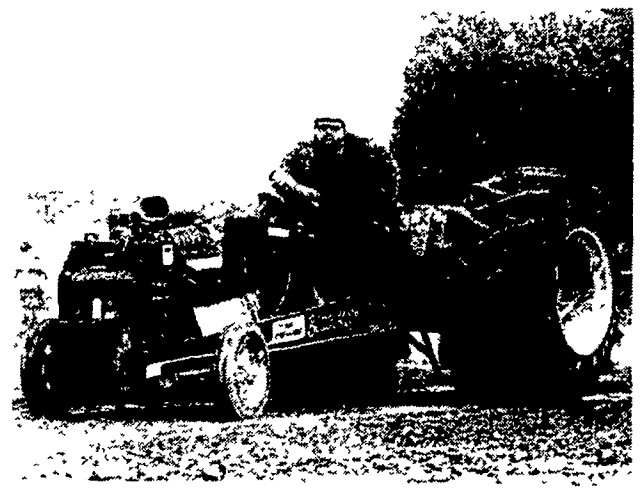
9000 Modified
1. Hale Woodward, Marlboro, N.H., Allison, 271.6; 2. John Keslar, State College, 4-440 Dodge, 256.8; 3. Earle Heuderson, Baldwin, Md., Packard, 253.2.

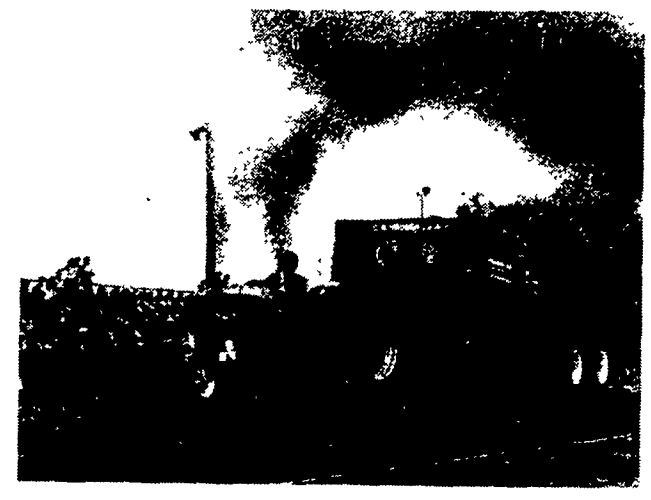
9000 Mod (INVT)
1. Bauter Bros., Lafantaine, In., 5-427 Chevy, F.P.-290.4; 2. Bruce Hutcherson, Patriot, In., 4-524 Rodecks, F.P.-260.3; 3. Banter Bros., Lafantaine, In., 4-427 Chevy, F.D.-248.7.

9000 Open
1. Willard Will, Central City, Pa., Honde/Allison, FP/268.8; 2. Willard Will, Central City, Pa., Hmde/Allison, FP/261.10; 3. Earle Henderson, Baldwin, Md., Hmde/Packard, FP/258.9.









Ag horsepower put on parade

Burket Falls Shalena tops at Morrisons Cove Show

BY PATTY GROSS MOCK
Staff Correspondent

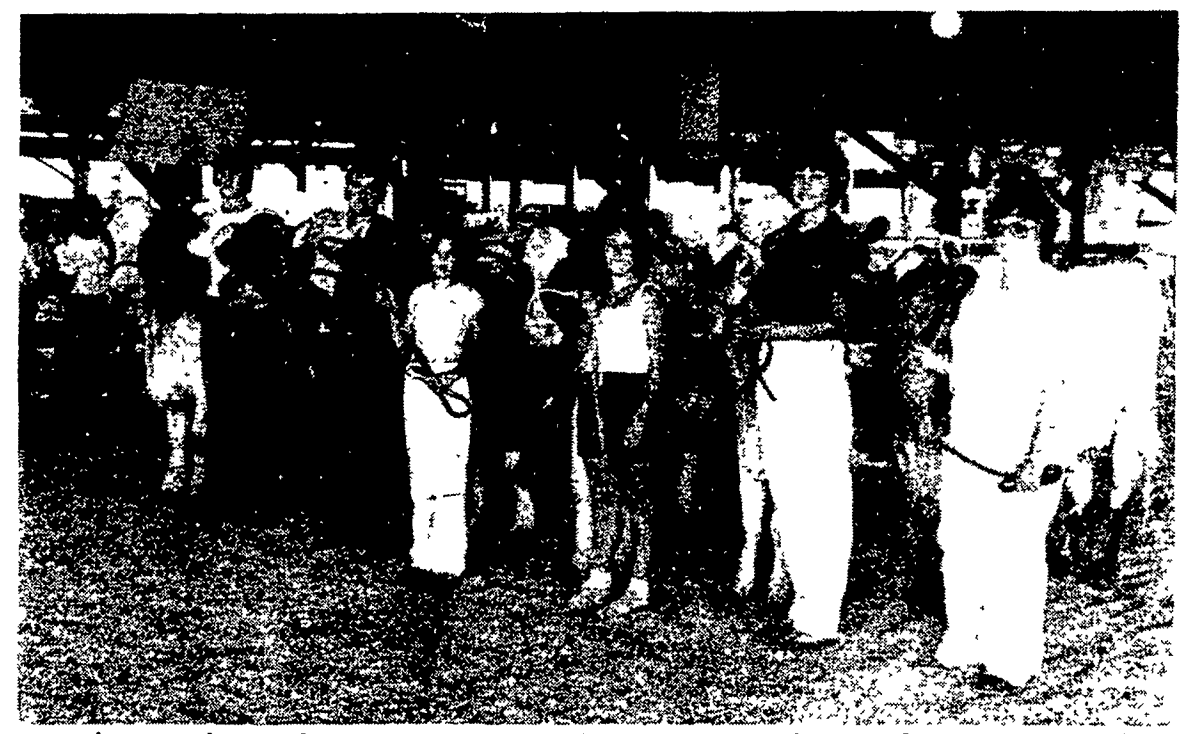
MARTINSBURG — A three-year-old Holstein owned by Burket Falls Farm was named the grand champion Holstein August 5, to conclude one of the most important weeks for area dairy farmers, The Morrisons Cove Dairy Cattle Show. The 33rd annual show, August 1 - 5, involved exhibitors from Blair, Bedford, Huntingdon, Fulton and Somerset Counties.

Burket Falls Shalena View advanced to the front of the line in the final day of competition, beating out 300 other top Holsteins in the Open Holstein Show. Owned by the David Burket family, R1 East Freedom, she was also named the senior grand champion.

Shalena edged out a fine Holstein to collect top honors. Ken Mowry's C Mapledor Ultimate Evelyn settled for reserve senior and reserve grand champion of the show. The Roaring Spring animal topped her 6-year old and over class, before moving on to reserve grand champion.

Burket Falls Farm was chosen as the dairy show's premier breeder. Another exhibitor who captured many of the classes was Globe Run Farm. Globe Run owner John Foster and his family of R.D. 1 Petersburg were named the premier exhibitor.

It was a family affair that helped Globe Run Farm win the Morrison Cove Dairy Show's premier exhibitor award. Some members of the John Foster family who contributed to the show were (from left) John Paul Wensel; John A. Foster III; John Foster Sr.; John Foster Jr.; and Stanley Wensel.



It was a happy day for area farmers who raise colored breeds. The open "colored breed" show at the Morrisons Cove Dairy Cattle Show came under the watchful eyes of the judge during the 3rd day. Grand champion honors went to the top animal in each breed. (Left to right): Ayrshire breeder Brian Diehl and aged cow, Cove Creek Patty; David Bigelow with champion Brown Swiss Cottage Home Eva Flo; Guernsey grand champion Misty Meadows Du Christie and owner Beth Anne Clark; Susan Mowry and Red and White champion Mowry-K Threat Ruby-Red; Lori Sollenberger of Ralaine Jerseys exhibited the grand champion Jersey, Ralaine Samson Starlight; Three Springs Lass, Milking Shorthorn with owner Elaine Benson.

Paul King of Kingway Farms, Delta, judged the parade of animals during the final day of competition.

The week began with a garden tractor driving contest and a dairy judging contest. FFA exhibitors opened the weeklong judging at the Memorial Park in Martinsburg, August 2.

Over sixth Future Farmers of America exhibitors and their animals competed before type judge Obie Snider of Singing Brook Farms, Imler, and fitting and showing judge Leon Sollenberger of Ralaine Jerseys, Everett.

Young men and women competed in six different breed categories: Ayrshire, Brown

(Turn to Page C4)

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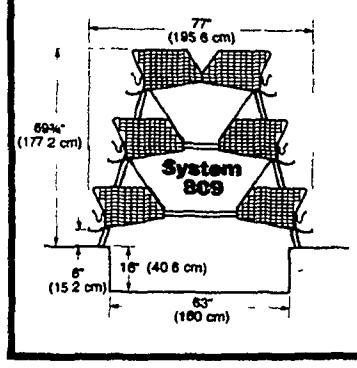

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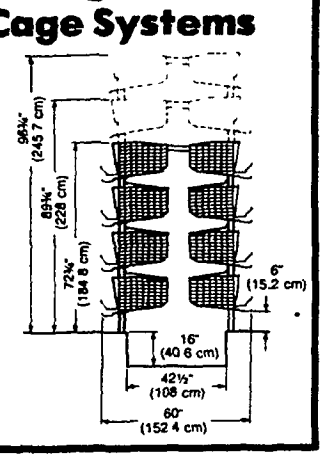

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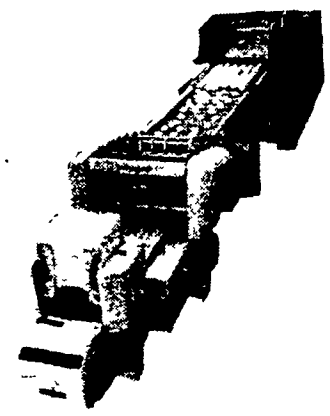

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Morrisons Cove Show

(Continued from Page C3)

Swiss, Guernsey, Jersey, Milking Shorthorn and Holstein.

Mark Yoder, Imler, showed the champion Holstein during the hectic day of competition. Named master showman was Betsy Stitt of Martinsburg, and FFA first place master fitter was Roaring Spring youth Doug Smith.

About 70 4-H'ers claimed prizes during the second day of judging by John Smith, York County Agent, and Clinton County Agent Richard Plotts. Named grand champion Holstein was Burket Falls Elevation Sophia, owned by John Burket. Beth Anne Clark, R.D. 2 Bedford had the overall champion of the colored breeds. Guernsey exhibitor Beth Anne Clark was also named top junior showman. Junior master fitter was Miriam Kelly, R.D. 1 Tyrone, Betsy Stitt of Martinsburg was judged the senior master fitter, while John Burket was senior master showman.

Patty McMurray judged the colored breeds during the open show. The grand champion Brown Swiss was shown by Jenny Bigelow, R.D. 2 Williamsburg. Beth Anne Clark, exhibited the best Guernsey, while Relaine Jerseys, R.D. 3 Everett was judged the top Jersey exhibitor. The Milking Shorthorn grand champion was owned by Elaine Benson, Woodbury. Susan Mowry, Roaring Spring, was the top winner in the Red and Whites, the newest breed to the show this year.

MORRISONS COVE SHOW
4-H and FFA
Ayrshires
Junior Calves
4-H 1 Linette Diehl
Intermediate Calves
4 H 1 Michele Burket
FFA 1, David Paul
Senior Calves
4 H 1, Lucinda Bradley
FFA 1 David Paul, 2, Michael Walker
Junior Yearling
4 H 1, Ellen Diehl, 2 Brian Diehl, 3 Lucinda Bradley
Senior Yearling
4 H 1, Andrew Greenleaf
Junior Champion
4 H Ellen Diehl
FFA David Paul
Reserve Junior Champion
4 H Michele Burket
FFA David Paul
Jr 2-Year-Old
4 H 1, Lucinda Bradley
4-Year Old
FFA 1 Brian Diehl
Senior Champion
4 H Lucinda Bradley
FFA Brian Diehl
Grand Champion
4 H Ellen Diehl
FFA Brian Diehl
Res Grand Champion
4 H Lucinda Bradley
FFA David Paul
Junior Herd
4 H Lucinda Bradley
Brown Swiss
Junior Calves
4 H 1 and 2, John Burket 3 Jeny Bigelow
FFA 1, Keith Cochenour
Intermediate Calves
FFA 1 Richard Chesney
Senior Calves
FFA 1 Richard Eastep
Junior Yearlings
4 H 1 Keith Fisher 2 and 3 Jenny Bigelow
FFA 1 Richard Chesney
Senior Yearlings
4 H 1 Jenny Bigelow
FFA 1 Keith Cochenour
Junior Champion
4-H John Burket
FFA Keith Cochenour
Reserve Junior Champion
4-H Keith Fisher
FFA Richard Chesney
Jr 2-Year-Old
4 H 1, Jenny Bigelow
FFA McConnellsburg FFA Chapter, 2 Richard Chesney
3-Year-Old
4 H 1, John Burket, 2 Jenny Bigelow
FFA 1 Keith Cochenour
5-Year-Old
4-H 1 and 2 Jenny Bigelow
FFA 1, Keith Cochenour
Senior Champion
4 H Jenny Bigelow
FFA Keith Cochenour

(Turn to Page C5)

John and Frank Burket (left to right) of Burket Falls Farm with the prize winning Holstein of the Morrisons Cove Dairy Cattle Show. Three-year-old Burket Falls Shalena View was judged grand champion to conclude the 33rd annual show in Martinsburg, Blair County. Burket Falls Farm was named the show's premier breeder.

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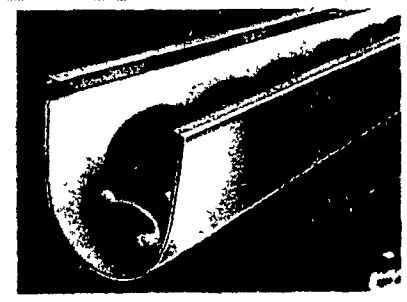

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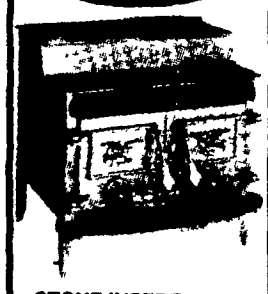

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Morrisons Cove Show

(Continued from Page C4)

Reserve Senior Champion
4 H John Burket
FFA McConnellsburg FFA Chapter
Grand Champion
4-H Jenny Bigelow
FFA Keith Cochenour
Res. Grand Champion
4-H John Burket
FFA McConnellsburg FFA Chapter
Junior Herd
4-H John Burket
FFA Keith Cochenour
Guernsey
Junior Calves
4-H 1, Angelique McDonald, 2, Galen McDonald II, 3, Angelique McDonald
Intermediate Calves
4 H 1, Angelique McDonald, 2, Melissa Mc Donald, 3, Alice McDonald
Senior Calves
4-H 1 and 2, Beth Anne Clark
FFA 1, Curtis Feathers 2, Brian Ray
Junior Yearlings
4-H 1, Melissa McDonald, 2, Alicia McDonald
FFA 1, Curtis Feathers, 2, Gerald Murray
Senior Yearlings
4 H 1 Melissa McDonald, 2 Alicia McDonald
FFA 1, Jeffrey Lynn Horn, 2 and 3, Curtis Feathers
Junior Champion
4-H Melissa McDonald
FFA Curtis Feathers
Reserve Junior Champion
4-H Melissa McDonald
FFA Jeffrey Lynn Horn
4-Year-Old
FFA 1, Curtis Feathers
5-Year-Old
4-H 1, Beth Anne Clark, 2, Melissa McDonald, 3, Galen McDonald II
FFA 1 and 2, Curtis Feathers
Senior Champion
4-H Beth Anne Clark
FFA Curtis Feathers
Reserve Senior Champion
4 H Melissa McDonald
FFA Curtis Feathers
Grand Champion
4-H Beth Anne Clark
FFA Curtis Feathers
Res. Grand Champion
4 H Melissa McDonald
FFA Curtis Feathers
Junior Herd
4-H Melissa McDonald
FFA Curtis Feathers
Jersey
Intermediate Calves
4-H 1, Michele Burket
Senior Calves
FFA 1, James Heeter, 2, Gina Hall
Junior Yearlings
FFA 1, Gina Hall
Senior Yearlings
1, Joseph Kelly III, 2, Michael Burket, 3, Gina Hall
FFA 1, McConnellsburg FFA Chapter
Junior Champion
4-H Michele Burket
FFA McConnellsburg FFA Chapter
Reserve Junior Champion
4-H Joseph Kelly III
FFA James Heeter
Junior 2-Year-Old
4-H 1, Tina Hall
FFA: 1, James Heeter
Senior 2-Year Old
4 H 1 Gina Hall 2, Tina Hall 3 Michele Burket
3-Year-Old
FFA 1, Gregg Strait
5-Year-Old
FFA. 1, James Heeter
Senior Champion
4 H Gina Hall
FFA. Greg Strait
Reserve Grand Champion
4-H Tina Hall
FFA James Heeter
Grand Champion
4-H Gina Hall
FFA Greg Strait
Res. Grand Champion
4-H Tina Hall
FFA James Heeter
Milking Shorthorn
Junior Calves
FFA 1, Elaine Benson
Senior Calves
4-H 1 Kimberly Benson
Junior Yearlings
4 H 1 and 2, Elaine Benson
FFA 1, Kimberly Benson, 2, Elaine Benson
Senior Yearlings
4 H 1 Elaine Benson
Junior Champion
4 H Kimberly Benson
FFA Kimberly Benson
Reserve Junior Champion
4-H Elaine Benson
FFA Elaine Benson
3-Year-Old
4-H 1, Elaine Benson
Senior Champion
4-H Elaine Benson
Grand Champion
4-H Elaine Benson
FFA Kimberly Benson
Res. Grand Champion
4 H Kimberly Benson
FFA Elaine Benson
Junior Herd
4 H Elaine Benson
HOLSTEINS
Junior Calves
4-H 1, Michael Burket, 2, Becky Mohr, 3, Miriam Kelly
FFA 1, Darrell Clapper, 2, Douglas Smith, 3 Jamie Mitchell
Intermediate Calves
4 H 1, Jeffrey Fry, 2, Dayonne Beck 3, Daniel Lee Over
FFA 1, Keith Fisher 2 Richard Ringler 3 Eric Corle
Senior Calves
4-H 1, Susanne Kelly 2, Brian Kelly 3 Betsy Stitt
FFA 1 Shawn Wyles, 2 Scott Mohr, 3, Paul Carr
Junior Yearlings
4-H 1 Robert Mowry, 2, David Gates, 3 Joseph Stitt
FFA 1, Ross Hershberger, 2, Marty Wensel, 3 Geary Shade
Senior Yearlings
4-H 1, Kenny Diebold, 2, Ross Hershberger, 3, Miriam Kelly
FFA 1 Luke Bowser 2 Douglas Smith, 3, Paul Carr
Junior Champion
4 H Robert Mowry
FFA Luke Bowser
Reserve Junior Champion
4-H Susanne Kelly
FFA Ross Hershberger
Junior 2-Year-Old
4 H 1 Kristin Metzker, 2, Brian Kelly
FFA 1, Marty Wensel, 2, June Bechtel, 3, Brian Platt
Senior 2-Year-Old
4-H 1, Susanne Kelly, 2, John Wensel 3 Kevin Diebold
FFA 1, Mark Yoder, 2, Ross Hershberger, 3 Joseph Hemminger
3-Year-Old
4 H 1, Christine Wensel, 2, Ross Hershberger
FFA 1, Betsy Stitt, 2, Paul Carr
4-Year-Old
4-H 1, John Foster, 2, Susanne Kelly
FFA 1 Betsy Stitt, 2, June Bechtel, 3, Mark Yoder
5-Year-Old
4-H 1 John Burket, 2, Brian Kelly
FFA 1, Marty Wensel, 2, David Davis
Senior Champion
4-H John Burket
FFA Mark Yoder
Reserve Senior Champion
4-H Brian Kelly
FFA Betsy Stitt
Grand Champion
4-H John Burket
FFA Mark Yoder
Res. Grand Champion
4 H Brian Kelly
FFA Betsy Stitt
Junior Herd
4-H 1, John Foster III, 2 Brian Kelly, 3 Susanne Kelly
FFA 1, Betsy Stitt
Home Bred Exhibitors Herd
FFA 1 June Bechtel
OPEN COLORED BREED
Ayrshire
Junior Bull Calves
1 Samuel Diehl
Junior Calves
1 Samuel Diehl, 2, Linette Diehl
Intermediate Calves
1, Michele Burket, 2, Masonic Homes Farm
Senior Calves
1, Samuel Diehl, 2, Lucinda Bradley, 3 Samuel Diehl
Junior Yearlings
1 Brian Diehl, 2, Ellen Diehl, 3 Lucinda Bradley
Senior Yearlings
1 and 2 Samuel Diehl, 3, Andrew Greenleaf
Junior Champion
Samuel Diehl
Reserve Junior Champion
Samuel Diehl
Junior Get-of-Sire
Samuel Diehl
Junior 2-Year-Old
1 and 2 Samuel Diehl, 3, Lucinda Bradley
Senior 2-Year-Old
1, Samuel Diehl
3-Year-Old
1 Brian Diehl, 2, Allen Diehl
4-Year-Old-Dry
1, Betty Diehl, 2, Samuel Diehl
5-Year-Old-Dry
1, Samuel Diehl
6-Year-Old
1, Samuel Diehl
Senior Champion
Samuel Diehl
Reserve Senior Champion
Samuel Diehl
Grand Champion
Samuel Diehl
Res. Grand Champion
Samuel Diehl
BROWN SWISS
Junior Calves
1 and 2, John Burket, 3, Jenny Bigelow
Intermediate Calves
1, Richard Chesney
Senior Calves
1, Jenny Bigelow, 2, Richard Eastep
Junior Yearlings
1, Jenny Bigelow, 2, Keith Fisher, 3 Richard Chesney
Senior Yearlings
1 Jenny Bigelow, 2, Dena Hileman

(Turn to Page C6)

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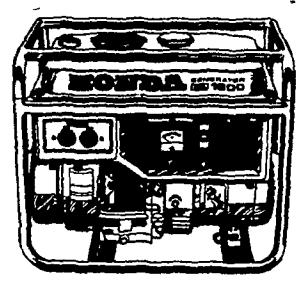
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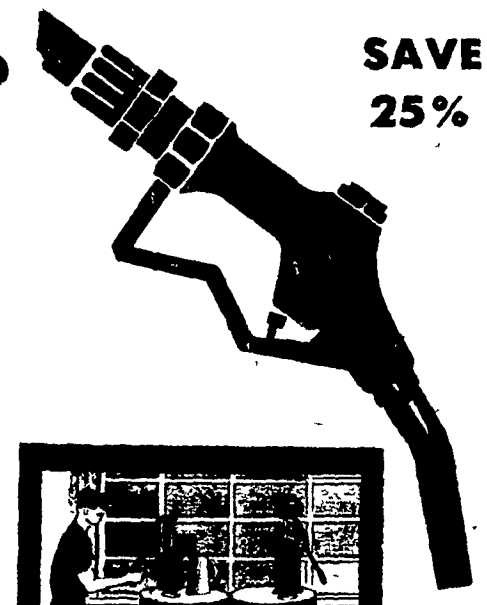

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RPC 5-15	5	15
RPC 7-20	7½	20
RPC 10-30	10	30
RPC 15-40	15	40
RPC 20-50	20	50
RPC 25-75	25	75

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ALSO IN STOCK
1 Phase Motors to 10 HP
3 Phase Motors to 50 hp
Baldor GE Dayton
Leland - Faraday
Westinghouse

Morrisons Cove Show

(Continued from Page C5)

Junior Champion
John Burket
Reserve Junior Champion
Jenny Bigelow
Junior Get-of-Sire
1, Richard Eastep; 2, Jenny Bigelow
Junior 2-Year-Old
1, Jenny Bigelow, 2, McConnellsburg FFA Chapter, 3, Richard Chesney
3-Year-Old
1, Jenny Bigelow, 2, John Burket
5-Year-Old
1, Jenny Bigelow
6-Year-Old
1, Jenny Bigelow
Senior Champion
Jenny Bigelow
Reserve Senior Champion
Jenny Bigelow
Grand Champion
Jenny Bigelow
Res Grand Champion
Jenny Bigelow
Produce of Dam
1, John Burket, 2, Richard Eastep, 3, Jenny Bigelow
Daughter-Dam Pair
1, John Burket, 2, Jenny Bigelow
Best Three Females
1, Jenny Bigelow, 2, John Burket
Guernsey
Junior Bulls
1, Beth Anne Clark, 2, Alice McDonald
Senior Bulls
1, Angelique McDonald
Junior Class
1, Galen McDonald II; 2 and 3, Angelique McDonald
Intermediate Calves
1, Alice McDonald, 2, Melissa McDonald, 3 Angelique McDonald
Senior Calves
1, Curtis Feathers, 2 and 3, Beth Anne Clark
Junior Yearlings
1, Melissa McDonald, 2, Curtis Feathers; 3 Alicia McDonald
Senior Yearlings
1, Melissa McDonald, 2, Alicia McDonald, 3, Curtis Feathers
Junior Champion
Curtis Feathers
Reserve Junior Champion
Melissa McDonald
Junior Get-of-Sire
A McDonald
4-Year-Old Dry
1, Curtis Feathers
5-Year-Old
1, Curtis Feathers
5-Year-Old Dry
1, Curtis Feathers, 2, Melissa McDonald, 3, Angelique McDonald
6-Year-Old
1, Beth Anne Clark, 2, Galen McDonald II
Senior Champion
Beth Anne Clark
Reserve Senior Champion
Curtis Feathers
Grand Champion
Beth Anne Clark
Res Grand Champion
Curtis Feathers
Jersey
Junior Bulls
1, Greg Strait
Junior Calves
1, Ralaine Jerseys
Intermediate Calves
1, Bill Helsel, 2, Ralaine Jerseys, 3, Michele Burket
Senior Calves
1 and 2, Ralaine Jerseys, 3, Gina Hall
Junior Yearlings
1, Ralaine Jerseys, 2, Harris Bros., 3 Ralaine Jerseys
Senior Yearlings
1, 2 and 3, Ralaine Jerseys
Junior Champion
Ralaine Jerseys
Reserve Junior Champion
Ralaine Jerseys
Junior 2-Year-Old
1, Ralaine Jerseys, 2, Don and Jill Stonerook, 3, Ralaine Jerseys
Senior 2-Year-Old
1, Gina Hall, 2, Ralaine Jerseys, 3, Tina Hall
3-Year-Old
1 and 2, Ralaine Jerseys, 3, Greg Strait
4-Year-Old Dry
1, Don and Jill Stonerook, 2, Ralaine Jerseys, 3, Michele Burket
5-Year-Old
1, Ralaine Jerseys
6-Year-Old
1, Ralaine Jerseys
Senior Champion
1 Ralaine Jerseys
Reserve Senior Champion
1, Gina Hall
Grand Champion
1, Ralaine Jerseys
Reserve Grand Champion
1, Gina Hall
Exhibitors Herd
1 & 2 Ralaine Jerseys; 3, Don and Jill Stonerook
MILKING SHORTHORN
Junior Calves
1, Elaine Benson
Senior Calves
1, Kimberly Benson
Junior Yearlings
1, Kimberly Benson, 2 & 3, Elaine Benson
Senior Yearlings
1, Elaine Benson
Junior Champion
1, Kimberly Benson
Reserve Junior Champion
1, Kimberly Benson
3-Year-Old
1, Elaine Benson
Senior Champion
1, Elaine Benson
Reserve Senior Champion
1, Kimberly Benson
Grand Champion
1, Elaine Benson
Reserve Grand Champion
1, Kimberly Benson
RED AND WHITE
Junior Calves
1, K Wayne Burket
Intermediate Calves
1, Michael Burnet, 2, Wayne Burket
Junior Champion
1 Wayne Burket
Reserve Junior Champion
1, Michael Burket
Senior 2-Year-Old
1, Susan Mowry
3-Year-Old
1, Todd Bechtel
Senior Champion
1, Susan Mowry
Reserve Grand Champion
1, Todd Bechtel
Grand Champion
1, Susan Mowry
Reserve Grand Champion
1, Todd Bechtel
OPEN HOLSTEIN SHOW
Junior Bull Calves
1, John A Foster
Junior Calves
1, Allenor Farms, 2, Michael Burket, 3, Thomas Kelly
Intermediate Calves
1, Dayonne Beck, 2, Dayonne Beck, 3, John Paul Wensel
Senior Calves
1, Allenor Farms, 2, Susanne Kelly, 3, Keith Fisher
Junior Yearlings
1, Robert Mowry, 2, John and Annabelle Foster, 3, Allenor Farms
Senior Yearlings
1 Luke Bowser, 2, John and Annabelle Foster, 3, Richard Smith
Junior Champion
1, Luke Bowser
Reserve Junior Champion
1, John Foster
Junior Get-Of-Sire
1, Charles Hershberger; 2, Allenor Farms, 3, Spring Lane Farm
Junior 2-Year-Old
1, Allenor Farms, 2, Marty Wensel, 3, June Bechtel
Senior-2-Year-Old
1, Charles Hershberger, 2, John and Annabelle Foster, 3 Allenor Farms
3-Year-Old
1 Burket Falls Farm, 2, Vera and John Foster 3, Christine Wensel
4-Year-Old
1, Allenor Farms, 2, John and Annabelle Foster, 3, Ken Mowry
4-Year-Old and Under Dry
1, Allenor Farms, 2, John Foster Jr., 3, Susanne Kelly
5-Year-Old
1, John Foster III, 2, Brian Kelly, 3, Raymond and Arlan Yoder
5-Year-Old and Over Dry
1 Burket Falls Farm; 2 Ken and Steve Mowry; 3 Richard Smith
6-Year-Old and Over
1, Ken Mowry, 2 Burket Falls Farm, 3, Kenneth Mowry
100,000 Pound Class
1, John Burket, 2, Burket Falls Farm
Senior Champion
1, Burket Falls Farm
Reserve Senior Champion
1, Ken Mowry
Grand Champion
1, Burket Falls Farm
Reserve Grand Champion
1, Ken Mowry
Senior Get-of-Sire
1, Spring Lane Farm and John Burket
Produce of Dam
1 John Burket, 2, Globe Run Farm, 3, Susanne Kelly
Exhibitors Herd
1, John Burket, 2, Mowry Farms, 3 Globe Run Farm
Daughter-Dam Pair
1 & 2, Globe Run Farm, 3, Allenor Farms
Best Three Females
1, John Burket, 2, Allenor Farms, 3, Globe Run Farms
Premier Exhibitor
1, Globe Run Farm
Junior Herdsmen Awards
1, Woodbury 4-H, 2, Southern Cove 4-H
Adult Herdsmenship
1, Elda Cross, 2, Forsht Farms

Boar sale on Aug. 24

HARRISBURG — Pennsylvania swine producers have the opportunity to again purchase quality, performance-tested boars at the Pennsylvania Sixth Performance Tested Board Sale on, Wednesday, Aug. 24, in the Agriculture Department's Meat Animal Evaluation Center in State College.

"The Department's performance-testing programs are important tools available to breeders to measure the genetic merit or breeding value of a potential herd sire," Hallowell said. "The primary purpose of the tests is to identify those genetically superior animals for more efficient production of red meat."

Approximately 60 boars will be sold at the sale, which begins at 6 p.m. "Smart breeders purchase boars with good performance records behind them because of the important part boars play in genetic improvement within the herd," said Hollowell.

Hallowell said that the testing program is conducted by the Department in cooperation with The Pennsylvania State University and the Pennsylvania Pork Producers Council.

For more information and catalogs write the Pennsylvania Department of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16801, or phone (814) 238-2527.

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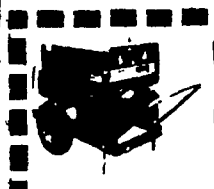

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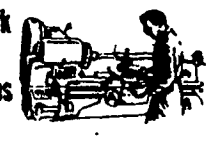

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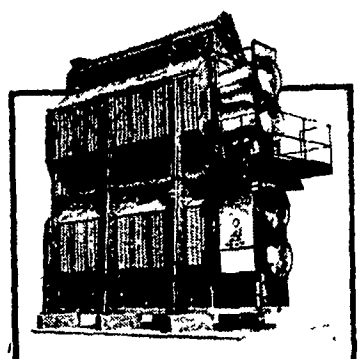

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- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
- ☐ Grain Equipment
- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
- ☐ Lawn & Garden
- ☐ Services Offered
- ☐ Custom Work
- ☐ Help Wanted
- ☐ Situations Wanted
- ☐ Business Opportunity
- ☐ Autos
- ☐ Recreational Vehicles
- ☐ Notice
- ☐ Lost
- ☐ Found
- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Computers

The following categories are available for your classified advertising in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

- ☐ Real Estate
- ☐ Trucks & Trailers

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FARM EQUIPMENT

Grain and fertilizer drill, 1881 Hand thresher, Lebanon; 1950 Emerite pump. 717-264-8370.

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For Sale - (New) NH 256 roller bar rake, $1850, 717-768-3197.

For Sale - JD 7700 Combine. 301-885-2450.

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David Brown 1200 Diesel w/loader, 814-793-4293.

JD 4630 Diesel, dual hydraulics, 814-793-4293.

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FARM EQUIPMENT

For Sale - Case 1175 Diesel, 2100 hours, 4 post roof, excellent, $7200. 215-683-7943.

For Sale - NH 404 hay crusher, Lely pull type spin spreader, NI 10' Easy-Flow fertilizer drill, like new. 717-687-0102.

34 5"x40' irrigation pipe, Champion and A&M, $50 each. Briggs Brothers, Box 260, Perrineville Rd., Hightstown, NJ 08520.

707 NH harvester, reconditioned. 717-367-2117.

Used model 91 IH self-propelled combine w/10' grain head, w/hume hydraulic lift reels. 717-423-6110 Franklin Co.

W-W 18x10 heavy duty roller mill, belt driven w/4 cyl. Wisconsin engine, exc. cond., first $1800 or best offer. Will consider selling sep. Lanc. Co. PA 717-529-2723.

1982 Ford TW10 tractor w/700 hours, cab, heat and air, 16" 5 bottom plow, 14' disc; 1973 MF model 510 combine w/15' grain head; 1981 MF 12' grain drill. 609-589-1221 after 5 PM.

For Sale - JD 16A 6' flail chopper $600. 5 all wooden calf hutches $40. each. 717-677-8881 7 thru 10 evenings.

2745 MF tractor, 1000 hours, duals, air, $22,900 also all steel hay rack wagons, $975. 717-369-3670, 717-369-2637.

1972 White 10 wheeler bulk feed truck, excellent condition. 301-475-2139.

For Sale - 1978 John Deere model 6600 combine, side hill, 1550 hrs., with 643-6 row corn head and 215 grain platform, Tross Terrains, Inc. Box 511, RD 3, Sunbury PA 17801, 717-286-6411 or 717-286-0215.

FARM EQUIPMENT

For Sale - 2 new 5-20 Davis horizontal mixers, with ribbon agitation 2500 capacity, list price $9480, sale price 1 for $3495, 1 for $3995. Tam Agri Corp., Dillsburg, PA 717-432-9738.

Weight transfer machine - professionally built in 1976 N.T.P.A. licensed for all truck and tractors classes, excellent condition, call for more information (717) 435-0404.

Tye 13' no-till drill, exc. condition, with or without transport trailer. 717-263-9577.

JD 4020 Diesel, power shift, roll cab, wide front end, very good cond., $6900, 717-532-8363.

Case 530 w/580 backhoe, works good, $5000 or best offer. 717-458-4573 Dennis Fry, Rt. 118.

For Sale - 702 diesel or 706 diesel NI uni-tractor, complete w/combine, picker and chopper. 304-263-9801.

Used Grove chuck wagon, $750; 2000 IH manure loader, bucket and fork, $1200; JD A tractor, needs repair, $300. 717-284-4601.

For Sale - JD 4010 wf; JD 3940 chopper, 2 RN; 2 Gehl 610 forage wagons. 717-733-0575.

JD 334 snapper head w/adapter for Field Queen, Field Queen 3 row wide corn head. 717-263-9577.

JD 4010 Diesel, wide front, nice cond., 717-532-7054.

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Knight model 500 spreader, in excellent cond., 717-872-9152 daytime, 872-2579 evenings and weekends.

Wanted to buy - front end loader to fit IHC 240 utility tractor. 717-687-0102.

Mich. 75 loader, gas power, excl. cond., good tires, front & side dump bucket. Bucks Co. 215-297-8354.

Wanted - 3 row wide Fox corn head, 717-529-2538.

Minneapolis Moline G1000 diesel, cab and air. 814-793-4293.

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FARM EQUIPMENT

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LANCASTER, PA 17601

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Mr. Corn Grower: Check your corn - If you had rain & have a good corn crop - you may need more Silage Storage. If you are in a dry area - you may want to save as much of the crop as possible & put it all in a silo - Call us - We can build a Lancaster Silo for you NOW!!

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"LANCASTER" BELT FEEDERS
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"LANCASTER" STEEL GATES
"LANCASTER" FEED & SILAGE CARTS
(FIBERGLASS - STEEL - WOOD)

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- ½ H.P. ELECTRIC MOTOR, READY TO PLUG IN 110 OUTLET.
- 3½ H.P. GAS ENGINE (PORTABLE UNIT)
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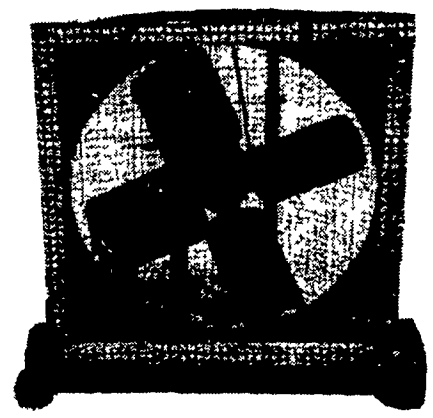

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MOUNTING BRACKETS AVAILABLE

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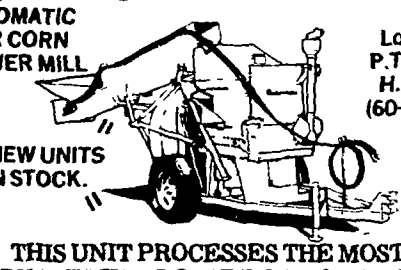

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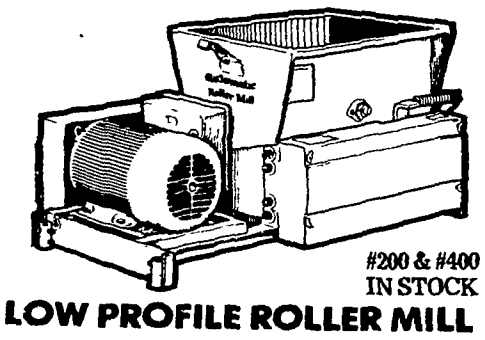

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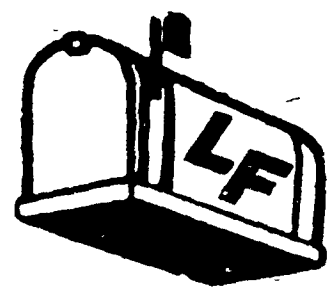

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FARM EQUIPMENT

JD 250 gallon sprayer, $500; Mott 5' Flail Mowers $550; NH 450 7' Sickle Mower; Case 3 bottom plow. All 3 pt. hitch. 717-687-0102 Lancaster County.

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

JD 5 btm. plow, hyd. reset. 717-637-0192.

IH 21x7" soybean special drill w/double disc openers, dual rib press wheels w/depth control, $3,500. 301-272-3636 day, 301-272-2620 night

JD 60 new rubber, very good condition, $2000. 215-356-5305.

For Sale - JD 3690 forage harvester, like new, all hydraulic, 2 row 30" snapper head for high moisture ear corn, 3 recutter screens. 301-875-2250.

For Sale - 1956 Hough 4 wheel loader, model HO22A, $6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, $8,500. 34' Fruehauf self-contained live bottom trailer, $1,900. 2 Smitley range feeders, 4 ton capacity, one good $400, 717-473-3031 8-5 PM 717-473-3852 evenings.

IH, 1066, Excellent Condition, $9,850. 717-284-2761.

For Sale - Hesston 12' Hydro swing haybine, good cond., 215-944-0791.

For Sale - 325 bu. N.I. Spreader, hyd. tailgate, top beater, pan, new web 1 yr. ago $2950. Snyder Co. 717-374-8750.

For Sale - PT7 Hesston windrower, good condition $2400. or best offer, 323 one row New Idea corn picker $1000. or best offer. Call 717-367-7500.

JD 6600 combine, with or without heads. 215-944-0126.

For Sale - Int. corn binder with wheel set out and Long carrier. Jonathan Herschberger, RD 3, Quarryville, PA 17566 Lancaster Co.

JD 4010 diesel, wide front, new tires, excellent condition. 301-877-9889.

For Sale - IH 815 combine, 4 row narrow, 13' grain platform, just overhauled, $13,500; Same Buffalo tractor 600 hours, 717-272-5527 or 273-2910.

AC WD 45 diesel engine parts; used Gehl round baler, wanted- D17 gas engine, 412-423-4076.

8N Ford tractor, rebuilt motor and steering, new paint and tires. 717-687-8523

205 IH combine, 13' grain, 3 narrow corn, cab, late model, good cond., 717-758-1739.

For Sale - JD 430, PS, 3 pt. hitch, nice condition. Cumberland Co. 717-532-3788.

Farm-type Cub w/42" center-mount mower, $1900, cultivator and plow available. A few nice Shropshire ewes available. Dauphin Co. 717-545-7005.

For Sale - Gehl 2500 skid loader $1650. NH 276 baler w/thrower, good condition. 717-776-7888.

For Sale - Corbett Sutton corn cob and feed residue saver, fits any self-propelled combine w/straw chopper drive assembly. Save cobs for feed - brand new in crate, $2700. 201-859-2616.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

For Sale - AC model No. 190, 2-row mounted corn picker, $500. 717-433-3269.

Hale irrigation pump, good condituon. 717-626-4669.

FARM EQUIPMENT

1973 Int. 1066, cab and air, 2600 hrs. 814-696-0868.

450 JD dozer, 6 way blade, good condition. 814-696-0868.

1976 580C Case backhoe/loader. 814-696-0868.

McCormick Deering W30 tractor, runs good, ready to go. 717-464-4089 Lanc. Co.

For Sale - rebuilt 4 cyl. Wisconsin engine. 717-374-8965 after 6 PM.

16' Deluxe Grove wagon, used for baled hay or silage, $900. 717-464-2894.

1486 w/cab and air, 750 hrs., new condition, 20.8x38 tires; 890 NH harvester w/elec. controls w/adjustable 2 row corn head and pickup attachment, orig. knives, NI model 325 2 row narrow cornpicker w/sheller bed, exc. condition. 703-896-7664.

Full line of top quality farm machinery for sale. For info. call 717-935-5375.

Wanted - Patz barn cleaner, for sale-registered Hereford Bull, also land, Sullivan Co., 717-924-3756.

JD sidehill #6600 6 row combine w/#213 grain head and 6 row corn head, excellent condition. 717-755-0313 or 717-684-0783.

Veil rock stone picker, like new, $1700. Grass pickup head for #50 Int. chopper and 550 and 555 and a 1 row corn head for same, good. False end gate wagon, $400. Bedford Co. 814-652-6586.

For Sale - (NEW) TH60 Delaval Sahlstrom PTO Pump For 7.5' To 9' Pit. Regular $5,831.00 F.O.B. Cash And Carry Price $3,500.00. Call: PENN-JERSEY HARVESTORE Systems 717-354-4051.

John Blue sprayer, 30' booms, like new. 717-755-0313 or 717-684-0783.

For Sale - 1976 MF combine 750 with cab, heater and air conditioning, hydrastatic with 354 turbo charge engine, can be bought with or without corn and grain head, priced right, must sell, 215-944-7453.

For Sale - (NEW) DeLaval Sahlstrom M6 Injector. 3 Pt. Hitch Fits Most Spreaders. 4 Chisel With Colters. Regular $4,625.00. Cash And Carry Price $2,875.00. Call. Penn-Jersey Harvestore Systems, 717-354-4051.

JD #7000 conservation 6 row cornplanter, 2 yrs old, like new. 717-755-0313 or 717-684-0783

NH 355 grinder mixer, exc. condition, like new, NI 323 cornpicker, exc. condition. 201-879-5851 days, 201-584-5054 eves.

IH model 153 4 row cultivator, IH model 58N 8' disc, 2 row cultivator mounts on Farmall C, Dellinger model H hammermill, portable belt driven air saw on wheels, 50' tractor drive belt, PTO operated feeder and 6 volt electric seeder, 10 electric motors of assorted sizes, many other farm items and tools, 215-666-5410, after 6 PM.

For Sale - Int. #56 forage blower, good condition, $650. 215-383-6818.

NH 346 tank spreader w/hydraulic lid, $1400
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Rt. 22 Grantville, PA
717-833-1888 anytime
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FMC 2 row potato harvester, self-contained hydraulics w/Wisconsin engine, good condition, $1200 or best offer. Lebanon Co., 717-866-2525.

For Sale - NI 733 2 row wide uni stripper head, excellent $1000; Grove self unloading unit with 2 false endgates $100, Adams Co., 717-677-8789.

FARM EQUIPMENT

JD 34B corn chopper, extra knives and parts, $950. NI model #7 cornpicker, $450. Old Smoker 28' elevator with rebuilt 110 elec. motor, $400. All equipment in very good working condition. 3 pt. hitch grader blade, $150. Small ground driven spreader, $100. All items barn kept. 201-362-6942.

JD 3020 Diesel, wide front, dual hyd., 814-793-4293.

For Sale - John Deere 3020; 2 Grove hyd. drive forage wagons, 3 beater and roof, exc. condition; new 1830 Oswalt trailer; mounted Ensilmixer with scale, 218 New Idea manure spreader with hyd. endgate and tandem axle; 269 New Holland haybine. Lebanon Co. 717-866-6081.

Diesel tractor JD 4020, Used 2 seasons, excell. cond., 215-643-6120.

JD 336 baler with #30 ejector and Beacon preservative applicator, $5000, three oak bale wagon 8 ton gears, 11" rims, extendable hitches $1000 A.P., NH #56 rake $900, Lycoming 717-323-3803.

1976 MF 760 combine, 20' grain head, 6 row 30" corn head; 13' and 17' MF chisel plows; 20' Kewanee disc, 22' Brady field cultivator. 301-778-0935.

For Sale - 2 row narrow corn head for Gehl CB600, CB700, CB750 and CB1000, good condition, $500. Evenings after 7:30 717-277-6235.

For Sale - Cub 154 LoBoy 60" mower $2400, 717-229-2346.

3 Gehl self unloading boxes on International Co-190's trucks, one 16 ft., two 14 ft. Call after 6 p.m. 814-886-2870.

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JD 20' Harrow on wheels
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NH #36 Flail Chopper
IH #27 Baler w/#10 Thrower
IH #46 Baler w/#10 Thrower
Ford 9 tooth Soil Saver
NH 1495 SP Haybine $8500
NH 516 sgl. btr. spreader
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CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

JD 4020 power shift, dual hyd., 814-793-4293.

For Sale - 830 JD tractor; Case 930 tractor; reasonable prices. Smucker's Repair Shop, Rt. 1, Strasburg, PA 17579.

NH 975 Combine, excellent small grain and bean machine, corn head available; NI narrow row super sheller, new condition. 717-529-2528.

JD 4230 4 post roll guard, dual hyd., 2000 hours, 814-793-4293.

For Sale - 16" Papec silage cutter like new, McCormick No. 7 cutter, good cond. Also a Gehl cutter. Roy Stoltzfus, 180 S. Groffdale Road, Leola, Pa.

Oliver 1600 diesel, wide front, 3 pt., 814-793-4293.

Oliver 1800 Diesel, wide front, $3500, 814-793-4293.

For Sale - JD 2520 syn. range, wfe, good condition, $6800. 717-776-7725.

JD 4010 diesel, wide front, excell. cond., 814-793-4293.

For Sale - Ford 8N, Farmall 504, IH 990 7' haybine, NH 270 baler w/thrower, Nh 56 hay rake, Oliver 17 disc grain drill, IH 3 bottom 3 pt. 16" plow, IH #470 14' disc. 215-562-4464.

JD 730 diesel, electric start, wide front, 3 pt. hitch, 814-793-4293.

JD 1209 haybine, good condition, $2600 or best offer. 215-965-5692 ask for Mark.

JD 4020 72 model, dual outlets, 2300 hrs., excellent, 814-793-4293.

JOHN DEERE

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JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1209 Mower Conditioner
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JD B Tractor
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JD 720 Tractor
JD 3010 RCU Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
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USED COMBINES
JD 95 w/platform
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AC 4R corn hd.
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Plus other new and used equipment

Call For Details.
MILLER'S SALES & SERVICE INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

Fox 2 row corn heads, 1 narrow, 1 wide; Fox elec. knife grinder. 717-548-2877.

For Sale - 1000' 6"x20' Champion irrigation pipe, Lancaster Co., PA, 215-484-2233.

MF 510 combine, quick attach., 13' grain head, MF corn head 1143, 717-656-2321.

For Sale - JD #8 1 row forage harvester with new knives $200. Wanted - late model Gehl forage box without wagon gear, in good cond., Lancaster Co., 717-665-7434.

60' Clay belt bunk feeder, good condition; 16 tomato beds. 717-423-6722.

For Sale - irrigation 4" PTO pump, 1500' of pipe, 17 sprinklers. 717-683-5554.

For Sale - 125B AC motor, like new, with PTO, $485. 203 IH combine, $1975. 53A NH bale thrower, $285. 215-286-9026 Lanc. Co.

Gehl 920 forage wagon, 14', 15Lx15 tires, good condition, $2400. 717-548-2760.

Custom Combining- will travel, NJ, PA, MD, DE. Specialize in soybeans with JD flex head equipment. 2 combines, from $17 per acre. Timely and have references. Combining is our business, not a sideline. 215-756-4341.

NH TR70 Combine 13' flex grain head. 6RN corn, 1200 hours. Cat engine, excellent cond., 1 owner operator. Asking $30. 717-243-4796.

JD 237 multi lube 2 row cornpicker, will mount for you. Harford Co. 301-692-9564.

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USED EQUIPMENT
MF 1155 Tractor
INT. 475 DISC
JD-BW DISC
JD 4020 Tractor w/cab
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
Oliver 5x16 Plow
JD 1250, 4 btm. plow
1-JD AW disk harrow, 14'

NEW EQUIPMENT
JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
JD 45 Blade - 8 Ft.
JD 45 Blade - 7 Ft.
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FARM EQUIPMENT

For Sale - No. 106 3 pt. NI spinner fertilizer and grain spreader, 8.5 bushel, like new, Leb. Co., 717-949-3988 $300.

For Sale - TMR feed mixer, electronic scales for exact weighing. Excellent condition. Call for details. 717-758-2136.

Case 870, power shift, gas, 2200 hrs., very good, $6000. 717-759-8567 Berwick.

For Sale - Worthington set of 3 pull type ground driven reel mowers, 6'9" cut, $200; Int. 5' front mounted sickle bar mower for Cub or 140 Int. tractor, $200. 717-326-8147 Mon.-Fri. between 8 AM-4 PM. Ask for Gary. Lycoming Co.

IH 1086, rops, twin outlet, new rubber, 2800 hours, $12,500/offer, 301-833-9091.

Woods 320, 20' mower, W-cylinders, $3500/offer, 301-833-9091.

IH 986, rops, twin outlet, 1820 hours, excellent cond., $13,500/offer, 301-833-9091.

1976 3500 Int. diesel backhoe/loader. 814-696-0868.

440 JD crawler/loader. 814-696-0868.

For Sale - late model 510 MF Diesel combine, 13' head, cab, very good cond., eves., 717-568-7271.

MF 410 gas combine, 13' grain head, 18.4x16, non Q-A, $5000. 215-682-6157.

For Sale - 660 International diesel tractor in good condition on steel with belt pulley. Levi E. Glick, RD 3, Quarryville, PA along Furnace Road.

USED EQUIPMENT
Loader for AC 160
NI 10 Ton Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
438 Corn Head for L or M Combine

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AC D17 Diesel
Case 2290, like new
MF 1085
Used Lawn & Garden Tractors w/mowers

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AC 5050 Low-Profile Tractor
1 only
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$10,995

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Many Models
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FARM EQUIPMENT

AC 3R 40" Corn Head $2000
NH 489 Haybine $5250
NH 259 Baler w/thrower $2500
NI 2R Picker $3000
NH 770 Harvester w/2R Head $4200
WENTZ FARM SUPPLY
Palm, PA 215-679-7164

Farmall Super C w/7' sickle. New front tires, belts, tuned $1200. or trade for smaller tractor. 215-777-2862.

Number 443 narrow row 4 row corn head for JD 6600, $4800, 215-869-9111.

JD 3020 diesel; 656 Int. diesel; 642 Bobcat skid loader, used 1 yr.; double chain taper board feeder; 469 haybine; 218 New Idea manure spreader with hyd. endgate, tandem axle, 1830 Oswalt ensilmixer with scale, trailer. Lebanon 717-866-6081.

M&W turbo- krt for 1085 Massey, used 1 yr., $450. Black, parts from Farmall 450G engine, two rear liquid filled tires $90@. Starter, brakes, carburetor, $50@. radiator $130, standard hitch, gas tank, $20@, internal gears and TA parts, Berks Co., 215-683-3094.

6 ton Tag-Along Trailer; IH 500E Crawler-Loader w/ROPS, 250 hrs., like new, Farmall Cub w/belly mower; Cat 933G Loader. 717-933-5734.

Wanted - burned, rolled or fire damaged combines and tractors. Prefer JD, 1970 or newer. Will pay cash. For offer call 215-756-4341.

Case 450 Crawler loader; IH 3400 Backhoe Loader; JD 112 Lawn Tractor w/mower; 717-933-5734.

MF Massey Ferguson

USED EQUIPMENT
MF 510 Diesel Combine w/MF 44 Cornhead
MF 750 Diesel Combine
MF 33 Drill, Like New
NI 214 Spreader
NH 280 Baler
NH 65 Baler
MF 12 Baler
JD FB Drill
JD 6600 Diesel Combine w/Grainhead & 6 Row Cornhead
Used Riding Mowers

NEW IDEA
323 PICKER
List $8400
SALE PRICE
$5700
• Less NI Rebate of $500-Your Final Cost Only $5200!
or...
• Interest Waiver or Special Financing Avail.
Instead of Rebate.
• Offer Expires Aug. 20th

NEW EQUIPMENT
MF 205 Tractor
MF 210-4 Tractor
MF 245 Tractor
MF 250 Tractor
MF 270 Tractor
MF 290 Tractor
MF 698 Tractor
MF 224 Baler
MF 228 Baler
NI 323 Picker
NI 406 Rake
NI 660 For. Harv.
NI 177 Elevator
NI Manure Spreaders
Snapper Mowers

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

USED FARM EQUIPMENT

JD 4440 tractor, 285 hrs.
JD 4240, like new
JD 4430 w/duals
JD L Tractor w/plow & cultivators
MF 220 w/mower, 100 hrs.
Farmall Cub w/cultivators and mower
JD 1250 3x16 plow, like new
JD F125, 4x16, 3 pt. plow
JD F45A 5x16 semi-mount plow
JD 1450 5x16 semi-mtd. plow
Freeman loader for MF 135 tractor
Farmhand loader for JD 3010
JD 465 flail spreader, like new
JD 336 baler w/ejector
NH 855 round baler, 2 mth. old, like new
JD 24T w/ejector for parts, $475
JD 14T baler w/#2 ejector
JD 567 6 wheel rake, like new
IH 56 corn planter w/disc openers
JD 38 harvester
JD 494A Planter
White 5400 6 row N. no-till planter, 2895, as is
JD 8350 grain drill, dd openers, excell.
JD 8300 grain drill, dd openers
JD FB 13x7 grain drill
JD FB 17x7 g ain drill
JD 506 3 pt. 5' rotary cutter
JD 444 corn head
JD 494 planter
JD 6620 sidehill combine w/15' flex platform and 6RN corn head

NEW FARM EQUIPMENT SPECIALS

JD 2440 Tractor — Call For Special
JD 410 Round Baler — Reduced Prices

JD Cash Rebate Available on all the above equipment
Please call for details

	L.P.	S.P.
JD 115 10 Disk Harrow	4533.00	3850.00
JD 950 Roller Harrow 12	6133.00	5250.00
JD 90 Skid Steer loader	10,633.00	8495.00
JD 146 loader	3576.00	2750.00
Artsway forage boxes, 16, 3 beater w/roof	5287.00	4895.00

PACE

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

SPECIAL OF THE MONTH
JD 2640 Tractor w/Hi-Lo Dual Remote 18.4 x 30 Tires
Call For Special Price

NEW TRACTORS

JD 650 MFWD
JD 750 MFWD
JD 2350
JD 2550
JD 2950 SGB, MFWD
JD 4250 SGB, PS

NEW MACHINERY

JD 1250 Plow 3-16"
JD 1250 Plow 4-18"
JD 2600 Plow 5-18"
JD 950 12 ft. Roller Harrow
JD 7000 Cons. Planters 4 & 6 rows
JD 1209 Mower Conditioner
JD 1326 Mower Conditioner
JD 327 Baler w/30 Ejector
JD 714A Forage Wagon
JD 66 Blower
JD 445 Spreader
JD 450 Hydro-push Spreader
JD 670 Rake

USED MACHINERY

JD 850 Tractor w/Turf Tires
JD 400 Garden Tractor w/60" mower & front blade
Farmall 350 w/cultivators
JD 2020 Diesel
Long 310 Tractor w/MFWD
IH Model B414 Diesel Tractor w/Kelly Loader
Case 1537 Skidsteer Loader
IH 13x7 disc grain drill w/grass seed attachment
MF 260 Harvester w/2RN p-up
Hesston 1090 9' Haybine
IH 2 R Planter
12" Post Hole Digger
NH Super 23 Forage Blower
JD 7000 Max Emerge Planter, 4 Row
JD 70 Skid Steer Loader

Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335

FARM EQUIPMENT

Oliver 1850 diesel, dual hyd., wide front, 814-793 4293.

JD 4020 with funker cab, air cond., original paint, low hours., 814-793-4293.

Ford 5000 Diesel, 3 pt., wide front, 1900 hrs., 814-793-4293.

For Sale - 30' hay and grain elevator, also NH 36 crop chopper, 717-362-9233.

Oliver 1950T cab and air, dual hyd., original paint, 814-793-4293.

Craftsman 4000 watt portable generator, runs off 12 HP engine or tractor, 717-896-3663.

For Sale - used Acorn barn cleaner for parts, 717-345-4329, Schuylkill.

Wanted - JD one or two row potato digger 914-258-4772.

For Sale - Moridge Grain Dryer #275. Can be seen in operation $2200. 215-857-2433.

Irrigation pump 8x6, 4x40 pipe and sprinklers. Trenton, NJ. 609-259-2802.

For Sale - JD "LA" model #13355 tractor, 1 owner, electric start, good tires with cultivator, plow and disc; 1951 Chevrolet Deluxe model 2 door coupe, "A" title, 43,000 miles, good tires, 3 speed, both in original and good to excelent cond., must sell to settle an estate, 717-569-2079.

For Sale - 2010 John Deere Crawler-Loader $6,500. Fulton County Phone 717-485-4876 or 573-2539.

6600 John Deere Hillside combine, excellent condition, $17,500. 219-862-2151.

FARM EQUIPMENT

Quitting farming sale JD 3020 G, tractor, wide front; IH plows, four 16", IH 91 SP combine, 10' grain head, wide corn head, JD drill 13-7, 6"x26' long Mayrath grain elevator. All in excellent condition. Northumberland County 717-538-1341.

Ag-Bag machine w/elevator; NH 846 round baler. Call after 8:30 PM 215-347-2309.

NI (new) 323 corn picker $5600; NI (used) 323 corn pickers $2200 to $3500; NH (new) 310 engine baler, super sweep, chute, wagon hitch $5950; McCormick corn binders (PTO) good cond. $500 to $800; NI 752 crimpers (orange top) $400 to $650, Pequea Machine, 3230 E. Gordon Road, Gordonville, PA 17529, 717-768-3197.

Hillside 6600 hydrostatic combine in excellent condition, $20,000. Larry Stalter "The Combine Man" 219-862-2151.

New 8x16 bale rack, pressure treated lumber, front and 2 side gates, excellent sturdy design, $650. New 6 ton running gear w/15" tires, $475. 717-924-3550.

489 NH haybine, exc. condition; 12' Sahlstrom liquid manure pump; 20x60 Fickes silo w/ Badger unloader. 215-458-5852 after 7 PM.

Corn heads - new 3-row narrow, fits IH 830, 831, Ford 672 or NI 680 forage harvesters, $2850. 301-791-1200.

NH 320 wire baler, excellent condition. 301-758-0601.

For Sale - NH 512 manure spreader with hyd. endgate $900. Lanc. County. 717-284-4521.

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4wd, air
New Ford 4610
New 6600
New Ford 7710 w/Sycro. Trans.

SPERRY NEW HOLLAND

NEW HOLLAND
New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
13' flotation header and cutter bar, w/hume reel
962 N4 corn head
New NH harvesters - 707, 718, 782
New NH 892 w/metal detector
New L35 gas, L325, L555 diesel, skid - loaders
New 353, 358 Grinder-Mixers
Used 516 Sgl. Btr. Manure Spreader

AVCO NEW IDEA

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 213 & 244 Manure Spreaders
NI 3 pt. Hitch Fertz. Spreaders

New Glencoe 12'9" Finishing Harrow
Used JD 340 Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

FARM EQUIPMENT

For Sale - Dunham quick attach hydraulic loader with manure bucket and 7' pan, hydraulic valves and tractor frame. 717-532-9570.

New NH 456 mower, steel wheels for Case L tractor, Amos King, 3431B Scenic Road, Gordonville, PA 17529.

Complete
TRACTOR
& ENGINE
REBUILDING
Dynamometer
Testing

FOR SALE
A.C and Wisc. 2 and 4 cyl power units with or without clutch reduction.

SPRING GARDEN REPAIR SHOP
RD #1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

JOHN DEERE

JD 4630 Tractor
JD 4430 Tractor w/Roll Guard
JD 4430 Tractor w/Row Crop Fenders
JD 4030 Tractor
JD 2640 Tractor
JD 950 Tractor w/loader
JD 2640 Tractor w/145 Loader
JD 830 w/loader
JD 2040 Tractor
JD 2440 Tractor
JD MT Tractor w/plow, Cultv. and Mower
JD MT Tractor w/Cultv. & Wood Saw
JD H Tractor w/plow & cultv.
Farmall 656 Tractor
Farmall M Tractor
Farmall H Tractor
Farmall Cub w/Belly Mtd. Mower
MF 65 Tractor
IH 154 Lo-Boy w/mower
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Dry Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Corn Picker
NI 324 2R-C Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 3940 Chopper w/2R C.H.
JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
JD 4400 Combine w/Platform & C.H.
JD 4400 Combine w/444 Corn Head & 13' Platform
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
JD 125 Chuck Wagon
JD 716 Forage Wagon
NI 279 Cut/ditioner
JD 1450 5B Plow
JD 1450 4B Plow
JD 145 6B Plow
IH 5B Plow
IH 6B Plow
NH Tank Spreader
JD 400 Grinder Mixer
JD 400 Lawn & Garden Tractor

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

For Sale - 2 model 705 International self-unloading wagons, 3 beater and roof, good condition. Juniata County. 717-463-3216.

JD 2940 MFWD 465 hrs., 80 HP, w/wo, JD 260 loader, Case 1270, power shift, weights, 350 hrs., no cab, $15,500. Lanc. Co. 717-872-8659.

IH 815 combine diesel 4-row corn head 30" 13' grain head, hydrostatic drive, corn & soybean special, A1 condition. 215-689-9376.

WR
FIELD QUEEN
FORAGE HARVESTERS

SEE THE NEW HESSTON TRACTOR LINE
40 to 160 HP

NEW EQUIPMENT
NI 802 Uni w/Harvester
NI 717 Combine

HESSTON HAY EQUIPMENT
Hesston 4800 Big Square Baler
Hesston 4600 Baler
Hesston 1014 +2 Hydro Swing Windrower
Hesston 1091 9' Windrower
Kuhn S C55 6'7" mower conditioner

USED TRACTORS
Oliver 1850 w/cab
Oliver 1850 tricycle
Ford 9N
Ford 6000 Dsl.
Farmall M
Case 1210
Case 430 w/Loader
JD 2440 w/loader
JD 60 w/loader

Used Hesston 4800 Big Square Baler

USED HARVESTERS
MF 750 Combine 6R & 131 Grain Head
701 Uni
702 Uni
727 Husker w/3RN Head
Fox Super Dw/2R Head & Pickup
Fox 3310
Fox 2000, 2 RN Head
Fox 299 80" Flail Head
NH 770 Elec. Controls 2R Head & Pickup
IH 830 w/3 row head and pickup

USED EQUIPMENT
White 5100 6 Row Planter Dry Fert & No-till
AC 4R Planter
NI 710 Combine
NI 725 3R Head
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
NH 320 baler w/thrower like new
Gehl 810 & 910 Fg. Wagon, 3 btr. & roof
Bale thrower wagon 3 pt. backhoe
Schwartz 760 mixer wagon w/scales
Farmhand Recutter Blower
Hesston 1014, 12 Ft. Hydro Swing Windrower
JD 2280 diesel 14' windrower
Westfield 744 auger PTO
UFT 400 bu. Grain cart, demo special $4500
J&M 200 Bushel Bin Wagon w/10 Ton Gear
Walsh 500 gal. skid sprayer w/30' boom
20.8x38 Axle Duals for AC 7040.

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

NEW EQUIPMENT
WHITE-
2-55 tractor
2-85 tractor
2-75 tractor
508 5 Bot. SAR Plow
598 6 Bot. SAR Plow
435 Conservation Chisel Plow
5100 4-Row Planter, Dry Fert.
5100 6-Row Planter, Dry Fert.

GEHL-
CB 1000 For. Harv. w/2-Row Corn Attach. & Hay Attach.
WR 204 Finger Wheel Rake, 3pt. Hitch
BU 960 For. Box, 18 Ft., Steel Sides
BU 960 For. Box, 16 Ft., Wood Sides

NEW IDEA-
No. 213 Spreader
No. 245 Spreader
325 Cornpicker w/327 Husking Unit
507 Mower Cond.
509 Mower Cond.

KUHN-
17' Gyrotedder

USED EQUIPMENT
New Idea 213 Spreader 3 Beater
New Idea 218 Spreader
FB 88 Gehl blower
Oliver 252 Disk Harrow 11'6
Gehl 95 Grinder Mixer
5400 4-Row Planter, Dry Fert.

NOTICE:
We Will Close At 12 Noon on Sat. Aug. 13th

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

SAME
AVCO NEW IDEA

FOR SALE
JD 3010 gas, good rubber SOLD mechanic's special $1,875
Deutz 10006 2 WD w/cab, heat, $8,200
Ford series 250 PTO hay baler, $800
GT 370 350 bu. grain dryer w/loading hopper & grain cleaner, $2200
200 bu. gravity box w/6 ton G SOLD gear, $800
IH 51 forage box w/330 wagon gear, 3 beater & roof, $1,200
NI 272 cutditioner excellent condition $2705
Taylorway 200 234-8' offset disc harrow w/26" blades, 10½" spacing, 3600 lbs., exc. cond., $2,800
Taylorway model 200 217 disc harrow, 10' w/flex bearing hangers, 22" blades, new cond., $3550.
NI model 224 spreader w/hyd. gate, Gratz chain, good cond., $3,800
NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., $3700
Dion 60" forage blower, good cond. $1385
N.I. forage blower, model 620, 54"fan, good cond. $875.
NI #323 1 row picker, like new, 90 acres, $4,300

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

FARM EQUIPMENT

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

32' boom trailer sprayer, $500. Ford forage harvester, 2 row corn head, direct cut, pick up heads, $600. Ford 3 pt. heavy beam, 3 btm. 16" plow, $500. Columbia Co. 717-784-9458.

TRACTORS
Case 930 Dsl, WFE
MF 175D 8 speed
MF 135G
JD 2010G
AC D17, PS
Farmall Cub w/mower
Ford 9700 Dual Power
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
Ford 4000, line PTO
Ford 3000 8 Speed
David Brown 1200
David Brown 780
Satoh 650 w/mower
Satoh Elk w/mower
NI 310 cornpicker
NI 323 cornpicker
JD 18' wing disc
MF 33 Grain Drill
NI 206 Spreader
NI 216 Spreader
JD #25 Combine
Ford 501 Mower
Ford 532 Baler
MF 6' Rotary Cutter
NI 402 rake

TRACTORS & LOADERS
Ford 4000 w/3 pt.
(2) 3400 3 pt.
860 w/Power Steering
Ford 9N
Ford CL40 skid loader
Ford 801 backhoe

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

DEUTZ

USED TRACTORS & EQUIPT. IN STOCK
Used D5506, 57 h.p. $6,800
Myers Sprayer, 200 gal PTO drive $800
Deutz Fahr Baler, high capacity machine 14" x 18" Chamber, 65" pickup $2900.
Used Hay Tedder, Vicon, 10'
MF 128 T baler/thrower, wide pick-up, shur-tie knotter, $3700
John Deere 480 mower conditioner, $1250

NEW TRACTORS & EQUIPT. IN STOCK
D5207 Deutz tractor, 52 h.p.
D6207 Deutz tractor, 62 h.p.
D6807 Deutz Tractor, 68 h.p.
D7807 Deutz tractor, 74 h.p.
DX 120 Deutz tractor, 111 h.p., w/4 post safety frame.
Leon 636 heavy duty front end loader, fits Deutz tractors.
Deutz-Fahr KH500 17' Hay Tedder
Deutz-Fahr KH300 9.8' Hay Tedder
Deutz-Fahr KS85 Hay Rake
Custom-built diesel Gen-Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20-32 H.P. electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

NH #275 Baler w/Thrower
Fair Condition
$1400

NH #68 Baler w/Thrower
Good Condition
$995

NH TR 70 Combine w/13' Grainhead & 6 R Cornhead

PAUL SHOVER'S INC.
35 E. Willow Street
Carlisle, PA
717-243-2686

No. 9 Mc silo fillers, very good.
Mc PTO corn binders w/wide set wheels and loaders.
AC and Wis. engines
MM 60 HP tractor on steel wheels.
Vicon hay rakes.
No. 455 NH mower.
Superior 10 hoes grain drill.

General Repair Shop
Old Leacock Rd.
Ronks, PA 17572

FARM EQUIPMENT

DETROIT DIESELS
* 8V71, 318 HP, Rebuilt
* 671 Long Block, Exchange Engine For Power Unit
* 471 Power Unit, Long Shaft Clutch, Completely Rebuilt
* 471 Power Unit, 120 HP, in Good Condition
* 371 Power Unit, 90 HP, In Good Condition
* New and Used Parts
* Engine Tune Up and Rebuilding
* Call US for Your Needs

DANIELS ENGINE CONTROL
RD 3, Ephrata, PA 17522
717-733-3890

FOR SALE
MF 2805 w/duals
JD 4020 power shift w/turbo
MF 1155 w/cab & air
MF 180
MF 550 combine w/1143 corn head
3 field cultivators
1250 gallon per minute irrigation pump
MF 321 Corn head
JD 24 Skid loader

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

Used Equipment at Dalmatia

I 84 hydro diesel	$13,450
412 4x14" plow	$495
550 5x14" plow	$850
MF 3x14 3 pt. mtd. plow	$395
Kasco 12' 3 pt. chisel plow	$1675
#45 vibra shank cult., 26½' w/mulcher attachment	$3,500
JD 13x7 single disc drill	$795
IH 400 4 row planter	$2,000
IH 455 4 row shoe planter, as is	$675
AC 4 row cornplanter, as is	$725
AC model 600 no-till corn planter, 4x38"	As is $1500
IH 453 cult. 4 row rear mtd.	$850
IH 2 pt. 7' mower	$195
AC 303 baler w/thrower	$995
NH 67 baler w/thrower (motor on thrower)	$795
IH 47 baler w/thrower	$800
Gehl CB 600 forage harvester, 2 row corn head & hay pickup (new knives)	$3,750
Fox blower (as is)	$575
1190 mower-conditioner	$4,150
Hesston PT-12 pull-type windrow	$1,025
IH 863 6x30 corn head	$6,950
Gehl 120 grinder-mixer	$2475
122 Cadet w/mower, 12 HP	$1,150
70 Cadet, 7 HP	$850
42" Cadet blade	$135

Used Equipment at McAlistersville

F 656 gas, wfe, 3 pt.	$6,600
MF 40 gas, 3 pt. (engine overhauled)	$2700
NI Semi-mtd. mower	$135
NH 270 baler w/thrower	$1400
10' Dunham-Lehr packer mulcher	$1,500
IH 420 3x16 plow	$695
Kewanee blade, 8' 3 pt.	$495
IH 56 blower	$950
IH 76 pull-type combine	$400
72 Cadet w/mower	$900
122 Cadet w/mower, 12 HP	$1,295

INCH EQUIPMENT CO.
Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147.
18 mi. South of Sunbury
McAlisterville 717-463-2191
Rt. 35, 9 miles east of Mifflintown,
25 miles west of Selinsgrove.
INTERNATIONAL AGRICULTURAL EQUIPMENT
• U.P.S. Service Available

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

New Idea, Gehl, Brillion, Hesston, Bush Hog, Glencoe, Wic, Kilbros, Gilson, Toro
Trustworthy Hardware! The Problem Solvers

	STARTING PRICE	DAILY REDUC. (except Sunday)	PRICE 8/15/83
USED EQUIPMENT			
IH 56 Hopper Blower	$1194.00	$3.00	$765.00
IH 55 12 tooth Chisel, Pull	$2352.00	$4.00	$1780.00
Ford 2 row 3 pt cultivator	$390.00	$1.00	$247.00
AC 4 row 3 pt. cultivator	$932.00	$3.00	$503.00
NH 770 Harvester 2 row Narrow Head, Electric Controls Pickup Head	$5951 00	$5.00	$5236.00
NH 676 Tandem Axle 285 Bu. Spreader w/tailgate	$3254 00	$5.00	$2539.00
Ford 142 4x16" Automatic Reset 3 pt. Plow	$1976.00	$4.00	$1404.00
IH 449A 4 row Corn Planter	$694.00	$3.00	$265.00
Roteria 10 ft. Power Harrow 3 pt	$1995 00	$3.00	$1005.00
729A Uni Sheller	$3750 00	$5.00	$2100.00
NEW EQUIPMENT			
Bush Hog Chisel Plow 8' 8 tooth 3 pt 3 bar w/gauge wheels	$1992 00	$5.00	$1277.00

Used Equipment

NH 782 Harvester w/2RN disc cut off head and pickup head
NH 717 2 Row Harvester
Gehl 600 w/#3028 2RW head
Gehl 600 w/2R Corn Head
Gehl #670 1R Rotary type corn head to fit Gehl 600, 750 or 800 harvester
IH 710 auto reset 6x16 plow
Ford 152 auto reset 5x18 plow, ex cond
Bush Hog 305R 3 pt. Rotary Chopper, heavy duty
Oliver 11' transport Disc
Brillion 10' Mulcher
NI 324 Picker w/8 roll bed
NI 8 h.p. electric tractor, new batteries, priced to sell

We Have Field Run Rye Bulk or Bagged

New Equipment

Hesston 4600 Bee Line Baler
Hesston 1091 Windrowers
Tye 10' No-Till Drill Available for Rent
NI #565 Bale Thrower
Gehl #4600 Skid Loader (Demo)
Kilbros #350 & 375 Gravity Bins
Bush Hog #206R 6' rotary chopper
Bush Hog #207R 7' rotary chopper
NI #245 Manure Spreaders
Little Giant #21 34' and 38' Elevators
Schuld Bushnell 4 7 ton Feed Bin
802 Uni w/power assist, 818 Combine and 813S 13' Grain Platform
802 power unit w/838 husking bed & 844 NCH

Used NI Uni Equipment

701 Uni w/729 Sheller & 3R C.H. wide or narrow
717 Uni Combine
(2) 725 3R Narrow Corn Head
724 3R Wide Corn Head
729 Uni Sheller
744N 4 Row Narrow Corn Head
741 Feeder House
763 3R Silage Head
767 Super Chopper
760 Forage Harvester
761 Hay Pickup
723 2R Corn Head
Hi-Moist Adapter Bundle for 767 Chopper

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St. Chambersburg, PA
(717) 264-3533 (717) 597-8811 (717) 532-8800
Badger OMC AVCO NEW IDEA

USED TRACTORS
Waiver of finance on used tractors till 9/1/83 with approved credit.

IH B
IH 826 w/ROPS
IH 340
IH 656 Dsl. w/2000 Loader
IH 504 w/Loader, nice
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 1586
IH 674 Tractor
IH 706 Tractor
IH 656 Gas Farmall Tractor
IH 200 Farmall
IH 756 Diesel Tractor
IH 460 Gas
IH 460 Utility
IH 1066 Tractor w/cab, 2050 hrs
JD LA w/cultivators, new tires, new paint
JD 4010
JD 60
JD A
JD 70 Skid Loader
#10 Hydra-Mac Skid Loader
Hydro 100 Diesel Tractor w/2350 Loader
1976 Chevy C60 Truck w/18 Bed, 350 Engine, 57,000 Miles
Case 1740 Diesel Skid Loader

WAGONS
JD 214 fg wagon
Coby 14' wagon w/rear unload
VanDale 185 Mixer Wagon w/Scales
Coby 4000 Fg Wagon
Grove Fg Wagon w/7 Ton Gear
Grove 14' Fg Wagon
Badger Fg Wagon w/Tandem Axle, Roof
NI 603 Fg. Wagon
Badger 16' Fg Wagon
IH 110 Fg Wagon w/Tandem Axle
IH 110 Forage Wagon

HAY EQUIPMENT
IH 440 Baler w/Thrower
IH 47 Baler w/Thrower
NI 279 9' Cut/ditioner
IH 990 9' Windrower
IH 225 SP Windrower
Hesston 320 AP 9' Windrower
JD 5' Rotary Mower - Excellent
NH 27 Blower
IH 56 Blower
Oliver Rake
JD 640 Rake like new
IH 990 7' Windrower
Kools KB 54 Blower
NH #46 7' Mower

COMBINES
IH 915 Combine w/6R Corn Head
IH 715 Combine w/4R Corn Head
IH 205 Combine w/13 Platform
IH 843 4 Row N Corn Head
IH 76 Combine
IH 303 Combine w/13 Platform
Case 660 Self Propelled Combine
Oliver #40 Self Propelled Combine
MH #50 Pull

TILLAGE EQUIPMENT
IH 710 4x16 Plow Reset
IH 720 5B 20' Plow
IH 700 5x16 reset Plow
IH 311 Plow
Oliver 3x14 3 pt Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
Case 8' Disc Offset
IH 9A 9' Disc
IH 19B Disc
Kewanee 13'6" Wheel Disc
Athens 12'11' Disc, Like New
JD KBA 12' Disc
IH 53 4 Row Cultivator
Niemeyer Power Harrow
IH 770 Offset Disc, like new

HARVESTERS
Fox 546 Fg Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
Fox 1000 Fg Harvester
NH #818 Fg Harvester
IH 650 Fg Harv 2R
IH 555 Fg Harvester
Brady 608 Flail Chopper
IH #5 Flail Chopper
Papec Harvester w/2R Head & Pickup
NI #330 3RN picker
IH 650 Harvester
IH 350 1R Fg w/pickup, nice

GRAIN DRILLS
IH #10 Grain Drill, nice
JD 13x7 Grain Drill
JD 17x7 Grain Drill

NEW IH 16' Fg. Wagon, Roof, 3 Btr., 12 Ton Chassis w/Tines $5,995

SPREADERS
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt 205
Badger 3000 gal gal Liq Tank Spreader
Clay 1500 gal Vac Tank
NI 214 Flail Manure Spreader
Hawk Bilt 357 Spreader
Hawk Bilt 207 Spreader
IH 595 Spreader

NEW IDEA UNI EQUIPMENT
705 Power Unit
840 Feeder House
818 Combine
767 Forage Harvester
713 Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
767 Forage Harvester
710 Combine
729 A Shelter
770 Feeder House
324 Picker
NI 311 2R Wide Corn Picker

MISCELLANEOUS
3 pt Stack Mover
Jamesway 60' Belt Feeder
KW Loader for IH 284
Boyhill 300 gal Sprayer
Hesston #10 Stacker
Better Bilt 12' Manure Pump
Demco 500 gal Sprayer
IH 1150 Grinder-Mixer
NI 330 3R Pull Picker
NI 325 2R Picker

COMING IN...
Fox Blower
IH 555 Fg Harvester
White 543 4R Planter

MF Massey Ferguson

SPERRY NEW HOLLAND

Tractors
MF 285, 8 spd.
AC WD

Tillage
Case 5B Semi-Mtd Plow
JD 4 x 16 Plow
JD 12' Tandem Disc
(2) Drag Harrows

Hay Equipment
Gehl 16' Fg. Box
NH 16' Fg. Box
AC 390 Mower cond.
Ferguson 3 pt. Mower
Ford Baler w/thrower
IH 37 Baler w/thrower
MF Model 3 Baler w/thrower
AC 303 Baler w/thrower
AC Hay Rake
MF 3 pt. Hay Rake
NH 36 Crop Chopper

Miscellaneous
Imco 6' Rotary Mower
MF 468 4R Planter
NH L-35 Skid Steer Loader
Gehl 2600 Skid Steer Loader
NI 214 Manure Spreader
MF 1450 Tractor w/8' Mower
Bolens G11XL Tractor w/42" Mower
Case Uniloader w/Bucket & Fork

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

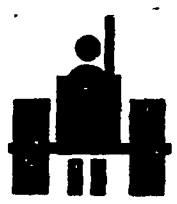
FARM EQUIPMENT

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

14' Brillion field harrow transport
New Caldwell 8' blades, special discount
McCurdy and Farmer Boy gravity bins in stock
New 18' steel rack hay wagons
New Pequea hay tedders
New Zimmerman running gears & elevators
MF sickle bar mower
Hawk Bilt 207 manure spreader
Nicholson hay tedder
336 JD baler

Sales and Service on Farm Tires



DJ Implements
Located in Reistville midway between Myerstown and Schaefferstown along Rt. 501
717-949-3074

FARM EQUIPMENT

JD Cyclone A tractor, good cond., 2 bottom 16' JD plow pull-type with hydaulic, IH disc 8', drag type, best offer, 215-723-2750.

1976 Gleaner Diesel combine model M 15' grain head with Hart Carter Floater and wobble box, excellent cond., field ready, $19,500, 609-859-2381.

For Sale - VAC Case Tractor with cultivators, 3 point hitch, good rear rubber and engine $700. Franklin Co. 717-349-2300.

NH TR 75
Pay New Holland what we owe and it's yours!

Used Woods Mowers

JD 1209 Haybine

Ford 537 7' Haybine

Harvesters

Tri-Axle 18,000 16, 24' Trailer

Skid Loaders

New Idea #218 Spreader

NH 790 Spreader

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

For Sale - Irrigation pipe 4" and 5", 3 big guns #102 and some small sprinklers 717-328-5414.

Wanted - two Cole #12 garden planters, prefer tool bar mounted, Race Farm, Box 30, Blairstown NJ 07825, 201-362-8151

IH B275 Diesel, 38 HP, 3 pt., wide front, excell. cond., $2950, Chester Co., 215-469-9021.

For Sale - New NI 41'8" auger, PTO driven, $1800. 190XT AC w/cab, excellent, w/NI loader, $7600. Andover, NY 607-478-8934.

FOR SALE

TRACTORS
'930 Case standard diesel
'930 Case Comfort King diesel, 500 Case diesel, 560 IH gas, W400 IH gas, 450 H diesel, G AC w/ hydraulic cultivators.

NEW EQUIPMENT
8' Brillion packer seeder, Lely fertilizer spreader, Perry harrow, spring harrows, 20 and 24 blade disc harrows.

USED EQUIPMENT
336 JD baler, 24 blade JD disc, 455 NH mower, NI 10A spreader, NI 206 spreader, NH 256 rake, NH 56 rake, Oliver trailer plow, Oliver and McCormick two way plows, JD #4 mower, McCormick #9 mower, cultipackers, McCormick PTO and ground drive corn binders, McCormick #9 silage cutters, Papec 16" silage cutter, Gehl C40 silage cutter.

717-656-9733

PUMPS

IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL
New - Used
Diesel, PTO, Electric, Gasoline

USED

GORMAN-RUPP, HALE, MARLOW PUMP
Please call or write for availability

REYNOLDS ALUMINUM PIPE
Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner
MURPHY SAFETY PUMP CONTROLS

Good rebuilt GORMAN-RUPP PTO pump, also used Hale, CMC, Marlow, Peerless-Electric

"We Deal in Solutions"

EECO, INC.
4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 185 Tractor
AC 160 Dsl. Tractor w/ Loader
AC C Tractor & Cultivator
AC WD Tractor
NH 479 Haybine
OMC #83 Grinder Mixer
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

TRACTORS
- Case VAC
- Case 930 Tractor CK"
- Case 995
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 1755
- Oliver 1655
- White 2-105 Tractor
- Farmall M with NI 2 Row Picker
- Farmall C w/cult & Loader

LOADERS
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No. 22 Loader
- Int 3200 Skid Loader

TILLAGE
- Case 6-Bot Plow, 20"
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- MF 72 Combine
- Case 600 combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 731 4-Row Head
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Cornpicker
- NI 2-Row Cornpicker
- Int. Mtd. Picker, 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- IH 46 Baler
- JD 24T Baler w/thrower
- Used Running Gear w/Self Unloading Box

MISCELLANEOUS
- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders
- NI 218 Spreader
- NI 224 Manure Spreader, 10 ton Like

SPECIAL
• 8 USED WINDROWERS!
Hesston 1090 Windrower
2 Year Warranty
Demonstrator
$4,900!

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

SUPER SPECIAL CASE 2090

1 ONLY

"A Super Performer"

2090 4WD - S/N 9920254

- Cab
- Air
- Heat
- 12 Speed Power Shift
- 18.4x38 Rear Tires
- 14.9x28 Front Tires

PRICE $33,500
With 8.8 Financing or Waiver to May 1, 1984 OR take additional $1900.00 off price for cash deal

SUMMER SIZZLERS

NEW IDEA	JD #115	NH #8	GEHL 920, 3
#603, 14'x4', 2 beater Case gear	3 beater, roof 10 ton gear	16'x6', 3 beater, roof, pintle apron on JD 12 ton tandem gear A1	beater roof, pintle apron, 12 ton tandem gear, A1
$895	$1800	$3900	$4500

NEW - Landoll Soil Conditioner 7 shank 8'9" cut $6100
NEW - Bush Hog 12' offset disk $6300
USED - 1845 G Uniloader $9900
USED - Case 1830 Uniloader, Excellent Condition $6500

USED EQUIPMENT

TRACTORS
'79 Case 1210 p.s.
AC 7080 Cab-Air-Heat
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
MM602 Diesel
Oliver 770D

LOADERS
Uni Loader Broom 1845 G

NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
218 Spreader

FORAGE
JD 65 Blower
Stauffer Forage Box
Fox HA Harvester
JD 3800 Harvester
Hesston Blower
JD 115 Forage Box
Farmhand Rake
Gehl 620 Forage Box

MISCELLANEOUS
Case 12' Disc Harrow
NH 371 Flail Spreader
Wetmore 878 Grinder Mixer
Bush Hog 12' disc
JD 54 Spreader

UNI-SYSTEM
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head

Waiver of Finance - Used Tractors - Dec. 1, 1983

206 GROUND DRIVE SPREADERS IN STOCK

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case | NEW IDEA | GEHL Gets into your system | BUSH-HOG

---

60 HP JD 2440 Ind. PTO
Hi-Lo Trans., 16.9x30 Tires.
Excellent, $11,500

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-3511 463-2161
JOHN DEERE

GREEN VALUE USED EQUIPMENT

TRACTORS
JD 2440 tractor, sharp
JD MT tractor $1,200
15 HP Satoh Beaver diesel, 4WD w/loader, $3,800
Michigan 4WL drive payloader w/fork & bucket
IH 400 tractor, $2,000 nice
8N Ford w/Sauder loader, $2,200

PLOWS
JD F350, 4 bottom 16", $2,200
JD F145, 4 bottom 16", $1,800
JD 145 plow, 3 bottom 16", $2,300
IH 4 bottom trail plow, $400

DISCS & HARROWS
JD 12' drag harrow, $575
JD KBA transport disc 10', $1,995
JD drag disc 8' $395
IH 10' disc, transport disc $950
AC drag disc $195

PLANTERS
JD 1440 no-till w/monitor, dry fertilizer & insecticide, reduced to $2,200

HAY & FORAGE
NH #8 forage box w/new running gear & roof, very good, $4,500
NI forage blower $995
JD 24T baler w/30 ejector, $2,495
Case 230 baler, for parts
JD 1 row snapper head, fits JD 35, 38, 3800 & 3940 harvesters
Grimm hay tedder, $975
JD 336 baler w/30 ejector, nice, $4500
JD 1209 mower conditioner, $2,750
IH 440 baler w/thrower, $3,750
JD 35 harvester w/2RHC & 3PU pickup head, good

JD 4420, 550 Hrs., Air Cond., Monitor, 23.1 x 26 tires w/213 platform, like new
$49,900
Waiver til May 1, 1984

MISCELLANEOUS
Used 6', 7' rotary cutters, priced right
200 Kill Bros. gravity box, like new, $500
MF 160 spreader w/hyd. endgate, good $1,395
JD 227 picker for parts
6' heavy duty 3 pt. blade, $625
IH 2MH 2 row mtd. picker, very good

LAWN & GARDEN
2 JD 31" tractors w/mowers, like new

Zimmerman Elevators & Kill Bros. Gravity Wagons

JD Finance Waiver & Rebates On Most New Items!

FARM EQUIPMENT

(3) Nicholson Hay Tedders
Grimm Hay Tedder
NH 55 and 56 Hay Rakes
NI 751 Crusher
NH 450 3 pt. mower
MC corn binder, PTO
IHC 100 7' Trailer Mower
#9 MC Silage Cutter
TOM WHEARY
Lancaster, Pa.
717-687-0102

FARM EQUIPMENT

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 71[illegible]66-2135.

VAN DALE

- Van Dale Products
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- Liquid Manure Spreaders
  - 1500 Gal. to 4500 Gal
  - Soil Injectors
- Liquid Manure Pumps
  - Agitator-Filler • Centrifugal • Lagoon

- Uebler Electric Forage & Grain Carts
- Uebler 810 Gas Cart
- Uebler U-Blend™ TMR Forage Carts

UEBLER

- Red Top Stainless Steel Trough Cattle Waterers
- Fickes Stave Silo— Top and Bottom Unloading
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund Vaughan Chopper Pumps
- Farmaster TMR Tumble Blenders

LEASING AVAILABLE • SALES & SERVICE

K & S INC.

RD 1 Quarryville, PA 17566
PH: 717-284-3111

IH 1486 new TA w/ 18.4x38 tires, 540 & 1000 RPM, dual outlets & canopy, $11,200
JD 4320 diesel, $8200
NH 851 round baler, clean, $5100
Hesston 4500 square baler
NH 273 baler w/super sweep pickup & 54A thrower, $2650
NH 3 row narrow row corn head for 880 or 890, $1400
JD 3010 gas, narrow front end $3000
Cub Cadet 1000 w/ mower, 10 HP $975
NH 890 harvester w/ narrow row head $3000
NH 479 haybine $2400
NH 469 haybine $1350
JD FBB 10' grain drill, $550
JD 1209 9' haybine $1800
NH 26 blower, $600
NH #8 3 beater w/roof & high flotation tires, nice $2650
NH 890 harvester, pwr. sharpener, pick-up head, 2 R narrow corn head $3750
16' bale thrower wagon, 6 ton gear, $925

Horning's Farm Machinery

Ephrata, PA
717-733-7408

VERMEER · HEDLUND MARTIN INC. · Vicon

NEW EQUIPMENT

- Vermeer 504H Balers - 1 New & 1 Demo
- Vermeer 504G Baler
- Vermeer & Scranton Bale Movers
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (1) Vicon SP450 Square Baler w/Thrower
- (1) Vicon 8' Mower Conditioner
- (1) Vicon 5½ ft. Mower Model CM165
- Haybuster 1068 Semi-Mounted No-Till Drill
- Martin 1263 Scavenger II Spreader

USED EQUIPMENT

- Vicon 10' Power Harrow
- Brady Flail Shredder
- Farm System Flail Spreader, Left Side Loading
- Hesston 12' Hydro Swing Haybine
- Used Vicon 4 Wheel Hayrake
- Pequea Hay Tedder

RED WING FARMS

R.D #1, FLEETWOOD, PA 19522
NEW PHONE NUMBER: 215-944-0402

Authorized Service Center for Wisconsin Engines

FISHER ENGINE SERVICE

3141 Old Philadelphia Pike
Bird-in-Hand, PA 17505 717-768-3729

- New engines from 3 to 65.9 hp in stock
- Factory-built parts
- Factory-trained service

complete sales and service help on all Wisconsin engines

USED TRACTORS

JD 4630, cab, air, power shift, exc. cond.
JD 4430, cab, air, quad range trans.
JD 4430, power shift, roll guard
JD 4320, no cab
JD 4520, new tires
JD 4020
JD 4020, power shift
JD 2020 diesel
JD 3020 gas
JD 3020 Diesel, Syncro
JD 4010 gas
JD 4010 diesel w/year-round cab
JD 720 diesel electric start
JD 3020 diesel, power shift
IH 966, cab and air
IH 1086 cab & air
IH 766, like new
IH 1466 w/cab
IH 1256 w/cab
IH 656 wide front
IH 574 w/loader
IH 2400 w/loader
Ford 5000 diesel, late model
AC 5040 diesel, PS, 3 pt. hitch
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.

USED COMBINES

JD 7700 diesel w/6 row corn head
JD 55 corn special
JD 6600 Diesel
JD 4400 w/4R cornhead
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine

USED PLANTERS

JD 7000 conservation, 6 row, dry fertilizer, monitor, used on 500 acres
JD 494A
White 5400 air planter w/no-till attachment
IH 510 grain drill, real nice

USED HARVESTERS

JD 5200 w/cab and air, used 1500 hours
Fox 3000 w/3 row corn head
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

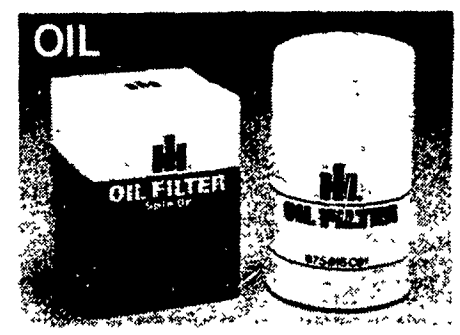
1970 IH 1800 truck w/14' grain body & hoist, exc. cond.
1973 Chevy w/22' Jer-dan body, exc. cond.
1971 Ford LN 8000, w/Schwartz 26' rollback body, 5 sp., trans., 2 sp. rear, Cat diesel engine.
1980 Chevy tandem w/26' Jer-dan rollback, like new
Gehl 65 feed grinder
JD power till grain drill
IH 510 grain drill
IH Bigroll baler
JD 346 wire baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 2600 skid steer loader, used 800 hours
Gehl 9' haybine, like new
NH 469 haybine
New Farmhand loaders for IH and JD tractors

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

PARTSMART

The best insurance policy you can buy . . . a genuine IH filter

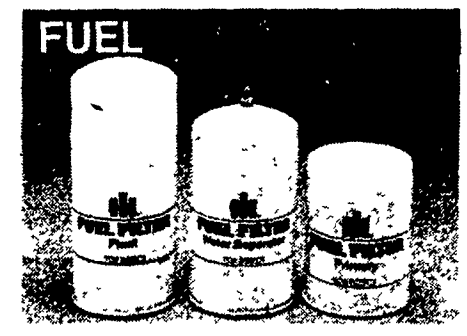


Keep your engine efficient and clean

Engine oil can become contaminated with carbon particles and unburned fuel. These contaminants can rob your engine of operating efficiency, damage it internally.

666D, 86 Series, 3388, 3588, 3488 3688, 3788, 5088, 5288, 5488, 6388, 6588, 6788 — 675 616 C91

Typical change interval: 200 hours



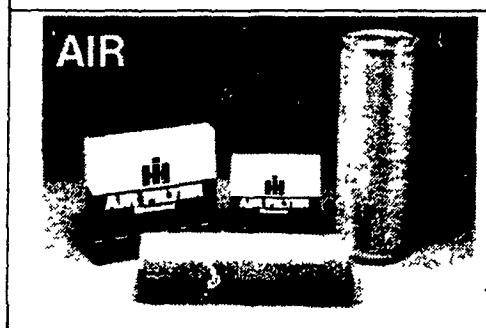
Genuine IH fuel filters restore lost power

When a fuel filter plugs, your diesel engine misbehaves If you get misfiring and loss of power, it's probably time to change your fuel filter.

686, 886, 966, 986, 1066, 1086, 3388 3488, 3588, 3688, 3788, 5088, 5288, 5488, 6388, 6588 (final) — 672 603 C2

66 Series, 86 Series, 3388, 3488, 3588, 3688, 3788, 5088, 5288, 5488, 6388, 6588, (primary) — 625 627 C1

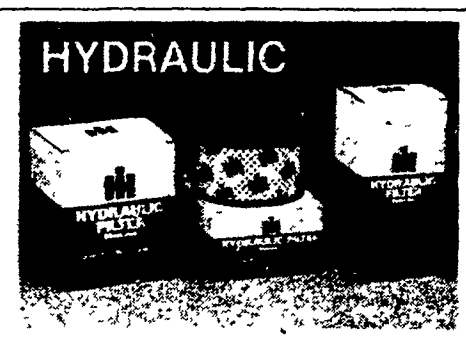
Typical change interval: at loss of power



Don't let a clogged filter cut efficiency

3388 3588 3788, 4786, 5088, 5288 5488, 6388, 6588, 6788 (inner) — 67 975 C1
(outer) — 67 974 C3

Typical change interval: 200 hours



An exhausted filter can mean big trouble

Don't neglect your hydraulic system Even tiny particles that slip by an exhausted filter can mean trouble.

966 — 69 678 C91
All 88 Series (requires 2 internal filters) — 528 493 R3
All 88 Series (external filter) — 137 939 C1

Typical change interval: each year

Don't Forget - Parts Fever Week - Aug. 15 to 20

PARTSMART

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
PH: (215) 367-2169

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH TD 50 Disc	$6100
NH #311 Baler PTO	$6300
NH #315 Baler and PTO	$7540
NH #315 Baler w/thrower	$9350
NH #456 Mower	$2240
NH #258 Steel Tine Rake	$2265
NH #258 Rubber Tine Rake	$2515
NH #28 Blower	$2650
NH #718 Harvester (1 only)	$6100
NH #791 Spreader, 11:20 Tires	$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors	$6950
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow	$1695

ONE ONLY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY & FORAGE EQUIPMENT TILL APRIL 1, 1984 OR 3% 1 YEAR, 6% 2 YEARS, 9% 3 YEARS SPREADERS AND GRINDER-MIXERS TILL OCT., 1983

SPERRY NEW HOLLAND

DEALER FOR TERRE HILL SILOS

JAMESWAY OSWALT ENSILMIXER DUNHAM

Leasing Available

USED EQUIPMENT

IH 650 Fg. Harvester w/Pickup
NH 478 7' Haybine, Ex. Cond.
NH 477 Haybine
NH 479 Haybine
JD 1209 Haybine
Hesston 1090 Haybine
NH 451 Mower
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 325 Loader 54" bucket, like new
NH 273 Baler
NH 256 Rake
NH 770 R2 Corn Head
NH 717 N2 Corn Head
NH 717 Pickup Head
NH 519 Spreader
Martin Semi-Solid Liquid Spreader
Case 1830 Skid Loader

DEPENDABLE IS MORE THAN OUR NAME

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

Complete TA assemblies for 706-1586 are priced at $595 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear, Dana sprag, and piston carrier) and all items for rebuilding your own TA are available to qualified persons. Ramps and carriers for the older style TA's (as in SMTA, 340, 560) are priced at $150 each and carry a 90 day guarantee. We have all the parts needed to rebuild your TA in stock at prices that will save you money. We also have a shop available for complete TA installation. Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx. 4-6 hrs.). We also stock New and Rebuilt Water Pumps, Dynlife Clutches, Pressure Plates, and PTO Drive Gears, (Spline-fit into pressure plates) for most IH tractors and combines.

— INTRODUCTORY LISTING OF NEW ACCESSORIES —

Easy-Shift Trans-Brake Control - fits 06, 56, 66, 86 and 2+2 tractors. Eliminates grinding, eases hard shifting, reduces wear, and installs easily in approx. ½ hour. Will work on tractors with or without TA. Priced at $189, shipping included.
New 3 pt. Hitch assemblies - Now available for SMTA, 400, 450, 560, 544-656, 666, Hydro 70, 706-806, 1206, 56, 66, 86 & 2+2 tractors. Also available for cat. II & III models. Prices start at $450.
Drawbars - O.E.M. replacement. Fits 06, 56, 66 & 86 tractors Standard - $125, Telescoping - $200. Center extension available for $85.
Top-Link Anchor Bracket - with oil fill & dipstick. Eliminates pouring oil through cab & platform Available for cat II & III tractors Priced at $90 and $100
Front Weight Brackets - For IH suitcase weights, fits 06, 56, 66 & 86 tractors 10 wt capacity - $90, 12 wt. - $100, 16 wt - $125, spacer blocks - $18.

— USED PARTS —

We buy and sell used parts and parts tractors. We have a good selection of quality used parts at competitive prices. Please have part no. when calling, if possible.

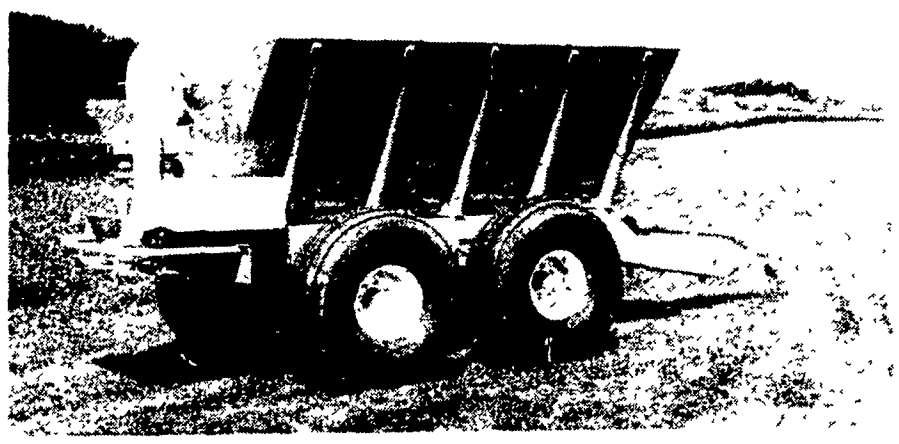
Selling parts from the following:
Tractors - IH 1066, 806, 756, 706G, 656D, 660D, 460, 450D, 340, 350, 300, M, SM, H, W-D9c, W-6 & A. JD 520, 4020, 3010, 2020D, 60, A, B, Oliver 1650 G.
Combines - IH 203, 303, 815-D, 407, JD 30 & 55, MF 35, MF 510 G Quick Tach, Uni- 701, 702 & 705 tractors, also 710 combines & 727 & 737 huskers.

Dealer Inquiries Welcome

J. EDWARD LEAMAN
Rt 1 Box 474
Willow Street, PA 17584
717-464-2874

STOLTZFUS SPREADERS

WET LIME SPREADER



SAVE: Farmers in some areas can get lime as much as $16 per ton cheaper if they spread it themselves.

LESS HEADACHES: Spread it when you want it spread.
* 24" Wide Bottom
* 53° Slopped Sides
> To Keep Stockpile Lime From Bridging.
* 2, 5, 8 Ton Models * Also Spreads Fertilizer, Poultry Waste, etc.
* Truck Mounted or Tractor Drawn * Rugged Construction

SOWER SPREADER

Why Waste Fertilizer With Today's Prices?

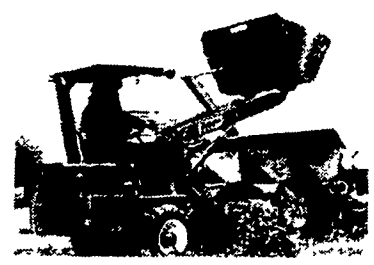
No need to fertilize the fence rows or spread it unevenly. With a Stoltzfus Sower Spreader you put it where you want it.
* Excellent for dry, free-flowing materials such as: dry lime, rock phosphate, fertilizer.
* Extremely accurate * Tractor drawn or truck mounted

SEE US AT AG PROGRESS DAYS

6 Ton Stainless Steel Tender

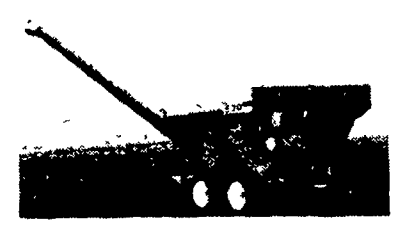
SPREADERS ARE OUR BUSINESS
(not a sideline)
We've been in the spreader business for 35 years.

1 Ton Articulating Loader



WE SELL DIRECT
WRITE FOR MORE INFORMATION

5 Ton Spreader Tender Combination



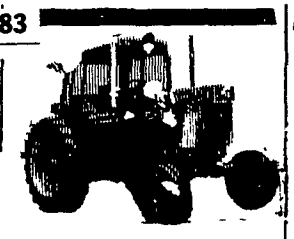
C.U. STOLTZFUS MFG. INC.
P.O. Box 527
Morgantown, PA 19543
Ph. 215-286-5146

FARM EQUIPMENT FARM EQUIPMENT

FOR SALE

1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head
15' - 0" Grain Head
John Deere 6 row liquid conservation corn planter
John Deere 950 Diesel tractor approximately 450 hrs.
Steel Liquid storage tanks - (2) 4,000 gal. (1) 2,000 gal.
Grain Dryer - AS 600 Super B
Bulk Feeder Marting steer stuffer

TROSS TERRAINS, INC.
Located on Rt. 890, Six Miles South of Sunbury.
Phone 717-286-6411 or 717-286-0215



NEW TRACTORS
3088
3288
234 4WD
244
NEW EQUIPMENT
540 spreader
335 wagon
18' bale wagon
USED EQUIPMENT
574 gas
IH 475 disc, 11' 6"
USED TRACTORS
F 656 D

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

INTERNATIONAL® AGRICULTURAL EQUIPMENT

THIS MONTH'S SPECIAL ON NEW EQUIPMENT

New Tractors on Stock
IH 3688 w/cab
IH 3288 w/rops
IH 684
IH 784
IH 484

New Hay Equipment
IH 428 baler w/thrower
IH 1190 9' mower conditioner
IH 781 forage harvester
IH 881 forage harvester
IH 120 16' forage box
IH 130 16' forage box

New Tillage on Stock
IH 720 6F-18" toggle trip on land plow
IH 720 5F-18" auto. reset plow
IH 510 4F-18" plow
IH 475 12' disc
IH 480 13' 5" disc
IH 496 19' flexwing disc
IH 4500 12' field cult.
IH 5500 11' Chisel-plow

WHITE TAG SPECIALS
IH 881 forage harvester w/2R head $12,950

USED TRACTORS

IH 1086 D w/cab $22,500
IH 966 D hydro w/cab $12,500
IH 806 D w/3 pt. $8500
IH 684 D, w/99 hrs. $13,650
IH Super C $1250
IH 484 D w/300 hrs. . . . $10,500
IH Super C, real nice $2150

Waiver of finance until 9-1-83 and 11.9% interest

USED CORN HARVESTING & COMBINE EQUIPMENT

Fox 1 Row Corn Head for a 546 . $150
IH 80 pull combine (nice) $1850
MF 300 combine w/13' platform & 2R head. $7500

USED HAY AND FORAGE EQUIPMENT

IH 37 Baler w/thrower $1800
NH 770 Forage Harvester w/2 RW head and pick-up unit. $5250
Woods C80 rotary cutter $750
JD 15 5' flail chopper $450
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
Lamco 16' forage box w/roof . . $1850
AC 904 9' mower conditioner. . . $650
IH 56 forage blower $750

USED TILLAGE

IH 401 16' Harrow $600
IH 560 6F 16" plow w/cyl. $1500
Brillion 15' cultipacker (end transport). $1250
JD 21' transport harrow $1250
JD 55 3F 16" trailer plow. $450
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250

SPREADERS AND MISC.

NI Model 211 Spreader (Nice) . $1350
JD 300 elevator, 30' $500
JD R gr. dr. spreader $500
JD 29B 100 gal. sprayer $750
NI 214 spreader w/hyd. endgate $1850

USED PLANTERS AND DRILLS

IH 56 4 row. $1250
IH 400 4 row 38" $1500
JD Van Brunt drill. $500
IH 249 2R planter. $500
Oliver 2R planter $150
IH 400 6 R 30" Planter, w/insect $3500
JD 1240 4 R wide planter. $1750

Waiver of finance until 5-1-84

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

★ ★ SPECIALS ★ ★

TRACTORS
PLOWS
RAKES
FORAGE
WAGONS
BALERS
DISC MOWERS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
215-869-2214
All Hay Equipment Free Finance until 6/1/83

OTHER SPECIALS

FORAGE
SNH #718 Forage Harvester w/#822 corn head $8,000
SNH #25 Blower $1,600
SNH #8 Crop Carrier w/roof & 238 wagon. $7,100

HAY
SNH #451 Mower w/7' Cutter Bar. $1,860

5 Bales Twine with Any Used Baler Purchased In August

SPREADERS
SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters. $8,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

AVCO NEW IDEA

C.J. WONSIDLER BROS.

SPERRY NEW HOLLAND

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

TRACTORS
IH 986 w/cab, air, only 1400 hrs., EXCELLENT!
IH 560 D
IH 460 D
Farmall 400
JD 4020 D
JD 4010 D w/PS
JD 4010 D
JD 3020 G w/PS
JD 2010 D
JD 60
JD 50 w/3 pt.
JD B
JD MT
Ford 901
Oliver 550
MM G1000 D
MF 1105 D w/cab
MF 50 D
MF 30 w/loader
Case 630 w/loader
Case 300
AC 7050 PS, w/cab
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC WD45
AC WD
AC HD3 Crawler w/dozer blade

COMBINES
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
Gleaner E w/cab & both heads
MF 300 w/11' grain & 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-row Corn head & 761 Pick up Head
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head

BALERS
NH 69
AC 443
MF 10 w/Thrower
IH 56 w/Thrower
(2) IH 440 w/Thrower

HAYBINES
NH 479
NH 469
NH 461
AC 904

TILLAGE
AC 2000 5B Semi-mt. Plow
JD 7B On Land Auto-reset Plow
Oliver 6B Spring Trip Plow
(2) AC 80 Series 4B Mounted, 3-pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
(2) AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
Brillion 12' Cultimulcher-like new!
JD 10' Cultimulcher
Vicon 14' Power Harrow, DEMO-Special price!

MISC.
(2) Weaverline 223 Electric Feed Cart, 24 BU.
(2) Weaverline 330 Electric Feed Cart, 30 BU., like new!

AUGUST SCORCHER

"WE'RE MELTING DOWN THE PRICES!"
12 USED COMBINES & 31 USED TRACTORS IN STOCK!
Units cut Thousand$$$ of Dollar$$$.
CALL TODAY--WE'LL CONSIDER ALL REASONABLE OFFERS.

NEW EQUIPMENT SPECIALS

NI Uni-System 802 Diesel w/cab, air, 4-wh. dr. w/767 Super Chopper, Model 768 3-row Corn head & Model 766 Pick up Head-6 ft.
(2) NH #8 Chuck Wagon, 3 beater w/roof, 8-ton running gear & flotation tires.
(2) NH 847 Round Baler
(2) NH 90 Bale Mover
NH 80 Bale Mover

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

EATON
Electronic Scales
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Retrofit existing feed wagons, grinders-mixers
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SHULER EQUIPMENT SALES
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ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

Eckroth Bros. Farm Equipment
RD 2 Box 24A
New Ringgold, PA 17960
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7:30-5:30 Mon. - Fri. 7:30-4:00 Sat.

USED EQUIPMENT
Leyland 270 Diesel
Leyland 384 Diesel
IH 815 combine w/2 heads
IH 715 diesel hydro combine, 900 hours
IH 700 4 bottom plow
IH 1066 tractor w/cab
AC 5050 w/700 hrs.
Ford 3000 w/loadSOLD
1 JD double disc grain drill;
Ontario grain drill
IH 175 spreader
#56 Blower, nice
IH 700 seven bottom plow
IH 1460 combine

EQUIPMENT FOR SALE
J.D. No. 755 Crawler Loader,
J.D. No. 310 Backhoe
I.H. NO. 886 Tractor Roll-Guard
I.H. 186 Hydro Tractor w/Cab, Air & Heater,
I.H. 1486 Tractor w/Cab & Air
J.D. 5440 S.P. 4-Wheel Drive Forage Harvester, 3 Row 30" Corn Head, 6 Ft. Windrow Attachment
J.D. 8440 Tractor w/Dual 20.8x38 Tires, P.T.O. & 3 Pt. Hitch
J.D. No. 440 Offset Disk - 12 ft.
Badger 16 ft. Forage Wagon
New 36 ft. Zimmerman Elevator
I.H. 8-Ton Wagons w/230 & 330 Bushel Gravity Box
Cement Water Troughs
I.H. #830 Fg. Harvester w/3 row corn head and windrow attach.
J.D. #1209 Mower Conditioner
J.D. #450B Crawler Loader w/4-in-1 Bucket
J.D. #680 Manure Spreader
Amco Terrace Plowe
N.H. #851 Big Round Baler
Cardinal 50' 8" Auger
Krause #2400 24' folding Disc
New-Schessow 30' portable cattle feeder
1978 Chevy Truck w/Johnson Sprayer, 50' Hydraulic Booms and 1200 gallon SS Tank

Bank Financing Available, Leasing Available.

NEW TIRES IN STOCK
NEW BF GOODRICH
New Wagon Tires
L 15 8-ply. List $94.20, Sale $45.00
1000x15-12 ply, List $123.60, Sale $70.00

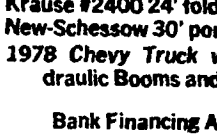
MISCELLANEOUS
50 Bags Instant Dry for Shop, Reg. $7.95, Sale $4.95
Sawed Locust Posts
Heavy Duty Steel Fence Posts
Farm Gates - All Sizes
No. 50 Bag Tramisol Cattle Wormer Pellets, Reg. $19.90, Sale $16.70

TRUCKLOAD SALE ON SALT
80 lb. Bag T.M., Reg. $5.95, Sale $4.95
80 lb. Water Softener Crystals Reg. $5.30, Sale $3.95
No. 50 Bags Thomasville Barn Grip (Ton), Reg. $38.00, Sale $32.00
1" Decorative Landscape stone 2¢ per lb. or $35.00 ton bulk

Terms - Cash

- Hi-Moisture Corn • Hay • Straw • Corn Silage
- Soybean Meal by the Ton or by the Trailer Load
- Liquid Nitrogen by the Ton or by the Trailer Load, delivered

Phone 692-3867 or 692-2897



STROHECKER FARMS, INC.
R.D. 2, Box 52
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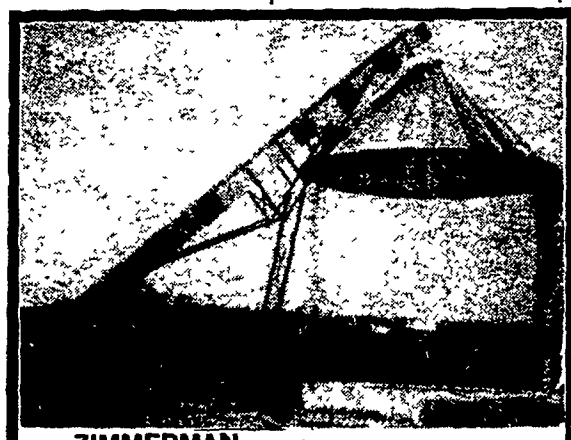
Ford Tractor Equipment | AVCO NEW IDEA | HESSTON

SPECIAL
New NI 323 Picker
New NI Manure Spreaders

USED EQUIPMENT
Oliver 1850 Tractor
Ford 5600 Tractor
MF 65 Diesel Tractor
MM U302 Tractor
Ford #1D1 3 x 14 Plow (Excell)
White 5100 4R Planter (Excellent)
JD 1250 6R Planter
Ford 12' Offset Disc Harrow
MM 4B Semi Mtd. Plow
White 508 4x18 SAR Plow
Noble 25' Field Cultivator
Hesston 1014 Windrower
White 8600 Combine, dsl. hydro, air
NI 709 Uni 4WD w/838 husk unit
JD 24T Baler w/thrower
(2) JD 14T Balers
MF 120 Baler w/thrower
1068 Haybuster no-till drill (demo)
Fox 728 2R Corn Head

We are Your Certified Better-Bilt Dealer

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088



ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn & Hay
28 ft. $1270
32 ft. $1345
Also Available Every 4 Ft. (36' to 48')

BEHLEN CORN CRIBS
610 BU. $690
865 BU. $795
1085 BU. $875
1515 BU. $1085

AVCO VM Diesel

(1) Used SU 1056 100 H.P. $5600
★ Will Install In Skid Loaders, Balers, Forage Harvesters, Etc.

First with a better way.
HESSTON FARM EQUIPMENT
HESSTON FARM EQUIPMENT
NEW HESSTON 7140 FORAGE HARVESTER
$5850

USED TRACTORS
- AC 220 w/cab $7300
- (2) Case 930 Comfort Kings. .....
- IH 560 Diesel $2650
- Case 1030 Comfort King $4400
- Oliver 770. ..... $1500
- MF 135, Gas, P.S., 1700 Hrs. $3500
- IH 560 Gas $2100

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1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
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Owners were asked, "Would you buy another Deutz-Fahr tractor?"

88% said "Yes!"

1982 survey tells how our owners feel.
Early in 1982, Deutz Corporation mailed a two-page questionnaire to 1980 purchasers of Deutz-Fahr tractors. A total of **617 surveys** were returned from 29 eastern and central U.S. states. A primary question — "Would you buy another Deutz-Fahr tractor?" — was answered with a **resounding 88% "Yes!"** In addition, many owners wrote comments on their survey forms, some of which are highlighted in this folder. Most owners had logged **between 500 and 1,000 hours** on their 1980 tractor by the time they responded to this survey.

OWNER COMMENTS:

Niagara County, N.Y., DX 90 (2WD)
"We needed a tractor to haul two + loads of manure per day, 365 days a year, also to grind 4-5 batches of feed per week, baling, tillage... our DX 90 even started at 30°F

Clark County, Mo., DX 140 (2WD)
"Its main purpose was to have been the 'main horse,' to do all the heavy work, but it has been perfect for everything I wouldn't buy anything but a Deutz"

Madison County, Ohio, D 4506 (2WD)
"This is our second Deutz and when we trade, we expect it will be for another Deutz.

Coshocton County, Ohio, DX 90 (2WD)
"I have had no repairs and very little expense. I like the tractor better every time I use it"

Green County, Wis., DX 110 (2WD)
"We tell you make an outstanding cab and hope you don't cheapen it like the other companies have."

Benton County, Iowa, D 6206 (AWD)
"The all-wheel-drive feature for a loader tractor is super"

Above Deutz Fahr is the new name for these great tractors ***Left and right*** *The expressions say satisfaction and the tractors are the top of the line DX 160 Pictured at left with his 2 wheel drive model is Robert Hawk Jr Monroe Ga who also owns a DX 90 At right backed up by his all wheel drive model is Duane Broitzman Northwood Iowa Both owners say they've never had better fuel efficiency*

This Farmer Equated Deutz Quality In Simple Terms:
Baxter County, Ark., D 4506 (2WD)
"After comparing many models and makes, I found the Deutz was built like a Mercedes — an air-cooled engine is a plus."

It's "SIMPLE ECONOMICS"
See your Deutz-Fahr dealer for a tractor that also saves you money after you own it.

FABULOUS REBATES UP TO $6000 or - 9.9% A.P.R. FINANCING - or - INTEREST WAIVER TO MARCH 1, 1984 (Limited Time)

SOLD AND SERVICED BY THESE PROGRESSIVE DEALERS

STAUFFER DIESEL INC.
312 W. Main St.
New Holland, PA
17557
(717) 354-4181

DILTS FARM EQUIPMENT
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(412) 286-9606

REICHS FORD TRUCK & TRACTOR
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(717) 935-2948

J & M MACHINERY CO.
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15601
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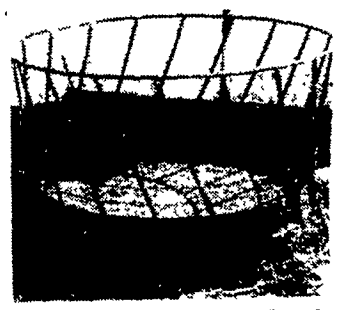
FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Free delivery to 20 miles



Round Steel Hay Rack with bottom for 18 head for hay, grain, silage, round or square bales. $220 and on stock.
Bottom ring can be removed for shipping purposes & replacements.

Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8' & 12' on stock. Also avaialble trailer type in this style.

BELL ROAD WAGON SHOP

Dealers Welcome

RD 1 Box 280, Bell Rd.
Christiana, PA 17509
Dealers Welcome
For delivery service call
717-529-2717
or Strasburg area -
Lancaster 717-687-8217
Directions - 1 miles south of Nine Points
off 896 on Bell Rd. 8 mi. N. of Oxford

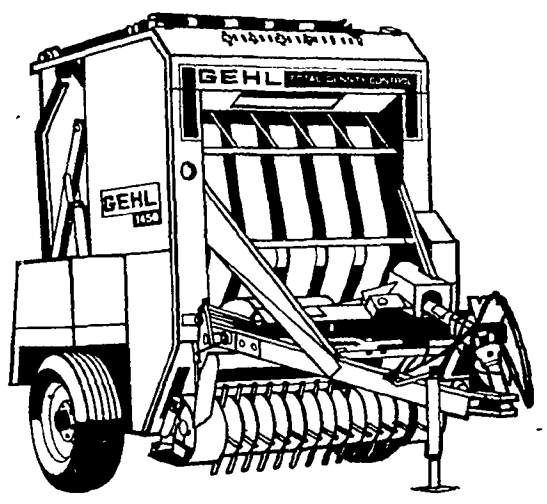
ATTENTION!
Gravity Bin Wagons

Ideal for horse drawn eq. farmers. Made to tow and drive along side with built-on platform in front. Approx. 150 bu. Also bale thrower wagons.

GEHL Gets into your system

AUGUST SPECIALS

GEHL Gets into your system



Gehl's 1450 round baler offers Total Density Control (TDC) with its patented "air-draulic" baling system. Choose the size of the bale's center core and density of the outer wrap according to your operations's needs and crop moisture content. Find out more about how Gehl Put Good Ideas to Work in the 1450 round baler's TDC system....stop by for a demonstration!

Gehl 1450 Baler..... List $10,640..... SALE PRICE $8,795
with delayed payment program till April 1, 1984

Gehl FC7200 Flail Chopper, 6 ft. wide cut
List $5,895 ..... SALE PRICE $4,575
with delayed payment program till Dec. 1, 1983

Gehl 1090 Mower Conditioner 9 ft. cut
List $7,035 ..... SALE PRICE $5,875

Gehl 2160 Mower Conditioner 9 ft. cut
List $8,780 ..... SALE PRICE $7,245

Gehl 2230 Mower Conditioner 12 ft. cut
List $12,660 ..... SALE PRICE $10,300

Gehl Mower Conditioners have delayed payment until April 1, 1984

Gehl Model 806 Running Gears, 8 Ton with 15x8 wheels and extendable hitch ..... List $967 ..... SALE PRICE $775

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St. Richland, PA 17087
(717) 866-7518

HARD WORKING VALUES

Waiver of Finance - Low Rate Financing
Low Cash Deals

NEW EQUIPMENT

5088, demo
3288, demo
784 RC w/TA
244 FWD
1420 combine, demo
370 disc
800 Early Risers
720 auto. reset 5 btm.
2250 loader
#50 Shredder

USED EQUIPMENT

706 Diesel
IH 424
Farmall BN w/cultivators
2 Super C's
Super AV
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
800 workmaster loader
Massey Drill 16x7
Woods Cutter
Irrigation pipe, 6"
JD 2 row potato digger
Ontario grain drill
Vicon disc mower conditioner
843 Corn head, 30"
NH S69 baler
IH #37 baler w/thrower
IH forage blower
Gehl 4500 Skid loader

RINGTOWN FARM EQUIPMENT

RD 1, Ringtown, PA
717-889-3184
Since 1949.

Dismantling Combines for parts over 200 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

COMBINES

IH 80 pull type auger feed, $1500, Sharp
Gleaner C2, 13' grain head
Massey 92 w/12' grain head
IH 205 w/10' grain head, 2R corn
IH 105, cab, grain & 2 row corn, $2500
Gleaner E 10' grain and 2R cornhead
Gleaner A2 w/cab & grain head
NH 985 cab with quick-tach grain head

TRACTORS

Massey 101 w/WF, $500
Oliver 60 w/cults., $750
IH 300, $1000
Late JD A w/hydraulics
530 Case Backhoe
Oliver Super 77 w/hyd.
IH 856 Diesel, 3 pt., $6550
IH 706 Diesel, 3 pt., $3900
Farmall H, $750
Farmall BN w/btm. plow & cult. $1050
IH 460 gas, full equipped, needs clutch, $1600
IH Super M
IH 200 fast hitch
IH 560 diesel, standard-type, 65 HP, makes good belt power tractor
VAC Case

TILLAGE

12' Brillion roller harrow
10' transport roller harrow
IH 11' wheel disc
IH 13' wheel disc, your pick $1000
IH 12' drag disc, choice $185
IH 4 bottom 16" steerable plow, $775

MISC.

New Zimmerman 32' elevator, $1450
NI 300 2 Row Pull Picker, $750
#7 NI Picker
323 NI Picker
IH 105 grinder mixer, $1100
Sauder loader, $100
2-IH 5 btm. 16" steerable plows
2-JD 34 harvesters, choice $500
JD side mount mower
JD 480 haybine
2-IH PTO mowers, $100 each
IH loader, H or M, $225
JD 3 btm. 14" trailer plow, $150
3 pt. Hesston round balemover, $450
NH 717 harvester
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
IH PTO spreader, $375
JD unloading wagon
JD 1450, 6 btm., 16" plow, on land hitch, $1575
2 used bale wagons $750 each

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler. JD 70 G, Oliver crawler, 2 Oliver crawler loaders.

Dismantling 50 pickers for parts

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574

NOTICE TO ALL FARMERS

If you have a problem in tractors, all brands, concerning stiff hydraulic, differential, hydrostatic or wet brake system slipping, we can solve it on your farm.
Also very good on automatic transmission slipping or sticking reverse

Reasonable Rates
Must inquire to appreciate.
Will travel any distance.

F & S Service
717-687-8412

USED TRACTORS

AC 7030 w/cab, 7000 w/cab, 180 Diesel, 190XT w/cab, 200, 180D, 175D, D17 Gas & Diesel, D15, B, WD 45, D19, JD 4320, 2510, 4020, 4230 w/power shift, 40, M w/mower, Diesel, 3020 Diesel, 2640 Diesel, Power Shift w/cab, 620 & 60 both w/power steering, 420, A, B w/cults., IHC 806, 706 Diesel, 656, 544, 504, Super MTA, 364 Diesel, M, H, 230, Super C, A, 140, 154 w/mower, Cubs, Cub Cadets, MF 265, 175, 165, 135, 65, 30, Ford 800, 5000 Diesel, 4000 Gas, 8N w/side mower, 600, 8N, 4000 w/loader, 2000 w/loader, Jubilee.

IT'S HARVEST TIME

Used Hesston Mower Conditioners. - PT 7, PT 10, 1090, NH 488, 477, 489 Haybines, NI Cut-ditioners 7' and 9', AC B w/5' Side Mower, NH 451 Sickle Bar Mower, plus 40 or more used sickle bar mowers, 3 pt., fast hitch, mounted, semi-mounted & trailer, IHC 420 Baler, IHC 420 Baler, NH 269 w/thrower, NH 310 baler w/thrower, NH 276 Baler, IHC 425 baler w/thrower very good cond., Hesston 5800 Round Baler, Hesston 4500 square baler w/thrower, Hesston 10 stack hand, Hesston 3 pt. hitch stack mover, NH 1010 Stack Wagon, Fahr Hay Tedders, Grimm Hay Tedders, Used Fahr Hay Tedders, New & Used bale elevators, Farmec, NH, new Little Giant & Zimmerman hay & grain elevators. Side rakes NI, JD 660 w/Dolly wheel, NH 258, 259, NH, NH 701, 707, 717, 770 Forage Choppers, Gehl 300 chopper w/2 heads, Hesston 7020, 2000-150 choppers, Various Pick Up Heads, Gehl 72 Flail Chopper, used pick-up heads for NH 717, 718, 880, 890, JD 34, 35, 38, AC 780, Grinder Mixer-Mills, Gehl Mix-All, NH 352, 358, IHC 1150, Gehl 135, New Gravity grain boxes, used Van Dale mixer wagon w/scale, Grove Forage wagon, NI forage wagon, Ford forage wagon, Gehl 3 btr. wagon w/roof, used Grove Lamco, AC and Dion 2 btr. chuck wagons, Farm hand tub grinder, NI 325 2R picker sheller, NI 325 2R picker husker & several NI 323's 1R pickers, used forage blowers, AC, NH, NI, Kools, NI 1 and 2 row corn pickers.

LAWN & GARDEN

3 pt. - 1 btm. plows, IHC cultivators for Cubs-Super C's, AC riders - B1 and Big 10 w/mower, 916 Hyrdro w/mowers, New Kubota riding diesel mowers, Roseman 3 gang mower, New and Used Mott Hammer Knife mowers, plus many NEW mowers Woods, Bush Hog, Kubota - and other equipment for the Home or Commercial Grower

INDUSTRIAL & TRACTOR LOADERS

Tractor Loader Backhoes - JD 500C, JD 350, IHC 3414 Diesel tractor loader backhoe, (2) AC 655 Crawler Loaders - one w/winch, Trojan 204 A Loader w/cab rear steering, JD 440 A Gear & Power shift Log Skidders, Great Bend 666 Manure Loader, Case 530 Loader, JD 401 A Loader w/cab & 3 pt. Hitch, IHC 3444 Loader w/3 pt., IHC 2050 w/loader, Royer top soil processor, AC H3 crawler w/6 way hyd. blade. Bobcat 600 Gas, 611 Diesel, Gehl HL4400, Case 850 dozer, AC D grader.

MISCELLANEOUS

FORD Power Unit PTA 510, Heavy Duty, 8' Brillion cutipacker seeder, John Beam 2 row potato harvester, JD 2 row level bed potato digger, MGS Tandem Trailer, NEW Car Mate Car Trailers, Bushog 6' 3 pt. rotary mower, Ford 5 btm. semi-mtd. spring reset plow, Lamco Utility Trailers, used fields sprayers & Niemeyer TE350 Vibra Shank tiller, plus wide selection of other Farm Equipment.

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MARSHALL MACHINERY INC.

Sales and Service
AC, NI, HESSTON, KUBOTA
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5 Miles East of Honesdale, Pa.
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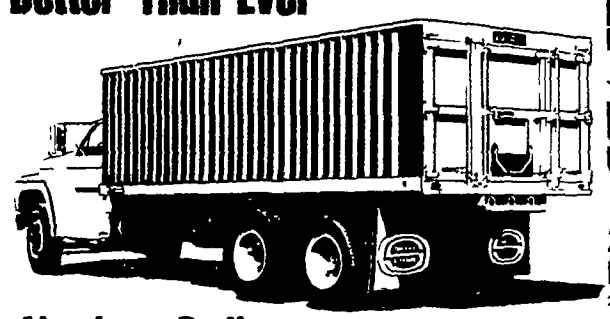
HARD WORKIN', TOUGH HAULIN' - that's OMAHA STANDARD

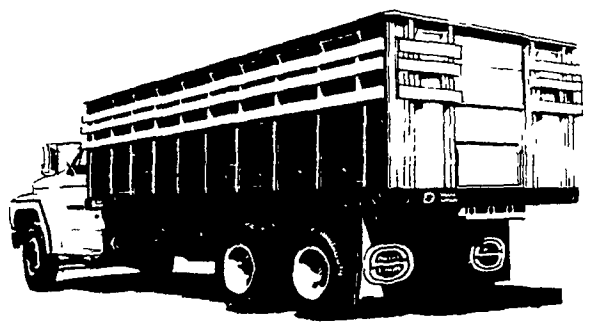
YOU DESERVE A TRUCK BODY/CONVERSION HOIST COMBINATION THAT'LL GET THE JOBS DONE

Grain & Livestock Bodies

Bigger Than Ever, Better Than Ever

We've built rugged truck bodies for over 50 years and today we're continuing that tradition. That's the reason you can't make a better investment than an Omaha Standard steel, hardwood, stakeless steel or all-aluminum farm body.





Steel and Hardwood Farm Bodies

■ One-piece roll formed steel sides with built-in tarp rail. Available in 28", 40" and 52" extra-capacity heights...all with maximum corrugation for maximum strength.

■ 40", 48" and 54" hardwood sides also available...the truck body Omaha Standard built its reputation on.

■ The toughest platforms in the business — laminated wood, smooth steel or treadplate.

■ Easy-conversion hardwood livestock racks...greater flex and life than steel fold-down racks.

■ A full line of rugged gates...all engineered to make your job easier.

Omaha Standard Hoists

Select a job-matched, precision-engineered Omaha Standard hoist for your Omaha Standard body. Available in twelve models — scissors or the stabilized "Olympic" telescopic line. Capacities from 4 to 52 tons.

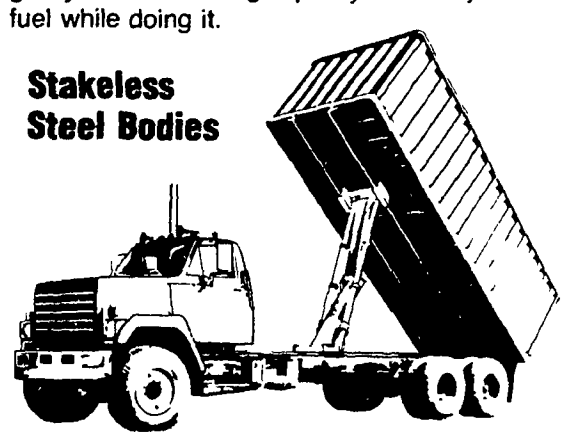
Aluminum Bodies

■ All-aluminum construction...splice-free 60" or 72" high vertically corrugated stakeless sidewalls ...extruded outrail and tarp rail cap... "I" beam cross sills.

■ Three-section full opening rear doors and swing-out header.

■ Greater inside dimensions and light weight give you more hauling capacity and lets you save fuel while doing it.

Stakeless Steel Bodies



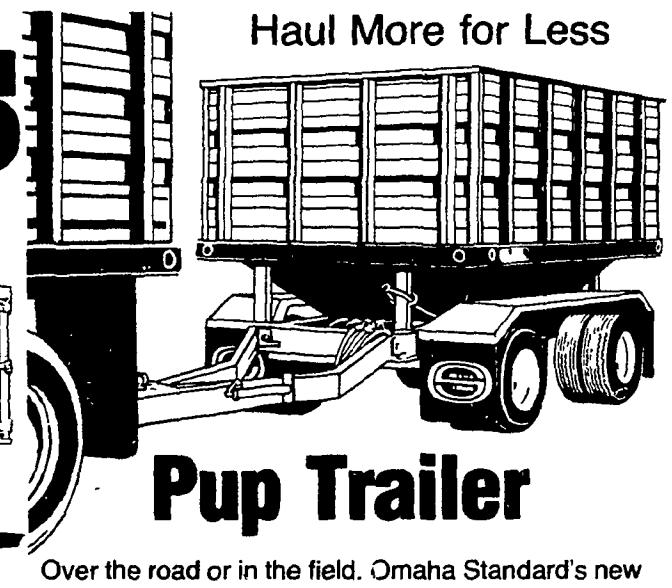
■ 52" or 60" heavy gauge sides give you more hauling capacity for grain, sugar beets and other commodities.

■ Greater inside width and length make this an ideal body for hauling bagged or palletized products.

■ Wide selection of rear gates — two or three section full opening doors, beet and silage gates.

We've been a part of successful farming and ranching for over 50 years.

Haul More for Less



Pup Trailer

Over the road or in the field. Omaha Standard's new 300 bushel gravity dump truck pup saves you time and money. It's designed to handle your toughest hauling needs, increase your payload and save you fuel at the same time.

CHECK THESE ***STANDARD*** FEATURES:

- **10,000# axles with hydraulic self adjusting disc brakes.**
- **Truck brake conversion package.**
- **10 ply bias tires.**
- **Easy trailing with hinged tongue that's adjustable in length.**
- **Trailer type rack & pinion trap.**
- **Spring loaded truck pintle hook.**
- **Also available in larger capacity models.**

THIS IS THE ONE BUILT TO LAST

Omaha Standard Hoists Include These Quality Features...

★ **Inside Cab Control**

★ **Body Props**

★ **Seamless Steel Cylinders**

★ **Pump, Reservoir, Control Valve and Guard**

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CHELSEA

POWER TAKE-OFFS

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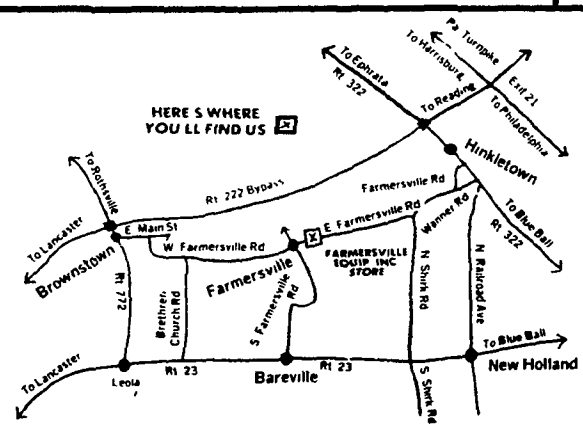
We take pride in our products ...COME ALONG FOR THE PRIDE!

Omaha Standard

YOUR OMAHA STANDARD DISTRIBUTOR SERVING FARMERS IN PENNSYLVANIA, NEW JERSEY, DELAWARE, MARYLAND, VIRGINIA, WEST VIRGINIA & NEW YORK

If you are looking for a Truck Body / Conversion Hoist that'll get your jobs done, see us at Farmersville Equipment for Experienced and Professional Help.



FARMERSVILLE EQUIPMENT INC.

RD 4 East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Hours: Mon., Thurs. 8 AM - 8 PM; Tues., Wed., Fri. 8 AM - 5 PM; Sat. 8 AM - 3 PM

Having completed our demonstration at Ag Showcase Day of Cecil County Fair, we want to thank the fair board and all the customers that gave us the chance to demonstrate our equipment. The following are special demo prices and IH White Tag Specials

NEW EQUIPMENT

	List Price	SALE PRICE
5088 D tractor, 135 HP, radial tires, full burgundy cab, 35 hours	$56,000	$38,750
884 four wheel drive tractor, 72 HP, dual valve-TA, 2 hours, 12 front weights	30,335	25,000
5500 chisel plow, 7'	1,964	1,500
881 forage harvester, 2 row head	18,769.50	14,000
120 wagon w/roof w/1074 Easy Trail gear, used 2 loads	6,633	5,600

Biggs, Inc.
34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531

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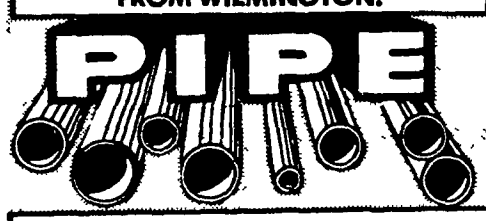

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STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING — WELDING
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bobcat Quarryville, Pa. 717-786-7318
ALLIS-CHALMERS

NEW AC L2 COMBINE
w/15' Floating Cutter Bar Head
Reduced Price!!

TRACTORS

AC 7040D	AC CA	IH 656
AC 7045D	AC WD 45	IH 504 w/loader
AC 7050D	AC 5040D	JD 2010
AC 7020D	AC 5050D	JD 4010
AC 7010D	IH 756	JD 70
AC 7000D	IH 806	JD A
AC 440	IH 504	Ford 4000
AC 200	IH 300	MF 65D
AC XT190D	IH 340	MF 65G
AC 180D	IH Cub Low Boy	Case 300 w/Loader
AC 170D	IH 350	Case 800
AC 175D	IH H	Oliver 1650D
AC D19D	IH 140	
AC D14		

EQUIPMENT

New and Used Miller Discs and AC Discs
New AC 7' Haybine
(2) 315 NH baler and thrower
269 NH baler and thrower
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
70 JD Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

International Harvester White Tag Specials
NEW EQUIPMENT
800 Plate Planters

	List Price	SALE PRICE
4 row hyd. marker no-till, insect.	$10,432	$6,750
6 row hyd. marker fert. 4WD, insect.	$14,556.50	9,750
Miscellaneous		
56 blower	$3,350	2,450
1190 mower conditioner, 7'	$8,575	6,290
510 plow, 4-16	5,810	3,710

Biggs, Inc.
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Rising Sun, MD 21911
301-658-5531

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 1020 Gas
JD 650 Diesel
JD M1 Tractor
Farmall Cub w/Mower Loader, Sickle Bar Mower

HARVEST EQUIPMENT
JD 24T Baler w/Thrower
Case 330 Baler w/Thrower
Thrower for MF Baler
NH 717 Harvester w/2 Row Head
5½ Pickup JD Harvester

MISC EQUIPMENT
JD #8W Mower
Sauder Loader
AC 3 pt 3 Btm Plow
JD F145 5 Btm Plow
JD 2 Btm 16" 3 pt Plow
IH 3 Btm 2 pt Plow
AW 12' JD Disk
Ford 2 Btm Plow
JD 8200 Grain Drill
Ontario Grain Drill
Harrigator
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SUPER SPECIAL
Moore 10' No Till Drill
$10,500.00

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Berks County's Full Line John Deere Dealer-
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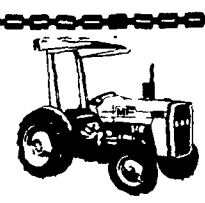

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 1155 Tractor
Ford 4000 Tractor
Ford 4000 Turf Tractor
MF 150 Tractor
AC D17 Dsl. Tractor
MF 40 Dsl. Tractor and Loader
IH Tractor & Loader w/Forklift Attch.
NH 718 Harvester
Fox 2000 Fg. Harvester w/2R C.H and Pick-up
MF 760 Combine w/Attchs.
NH 36 Crop Chopper
IH #46 Baler
IH 440 Baler
NH 315 Baler
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond.
JD Grain Drill

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 285 Tractor
MF 245 Tractor
MF 240 Tractor
MF 265 Tractor
MF 210 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 34A Loader
(2) MF 216 Loader
MF 236 Loader
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

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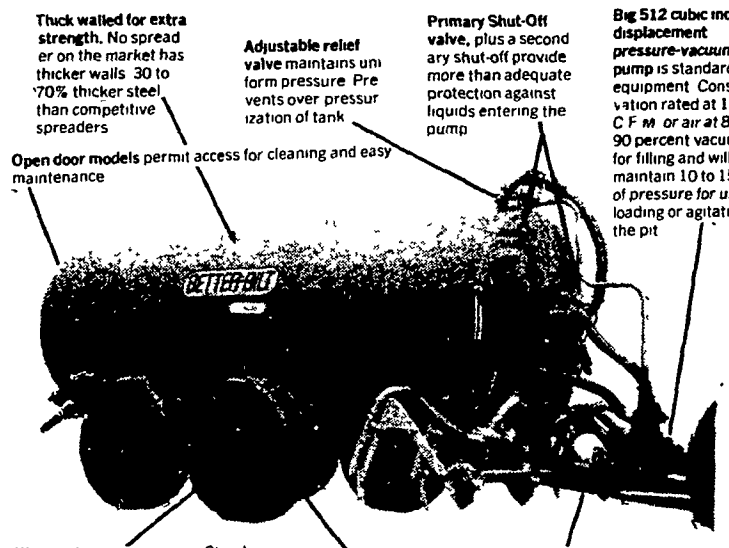
Outstanding Features


Thick walled for extra strength. No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut-Off valve, plus a secondary shut-off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

1 - 1974 Ford LT 9000 tandem axle tk tractor with PT 270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10.00x20 tires.

SPECIALS

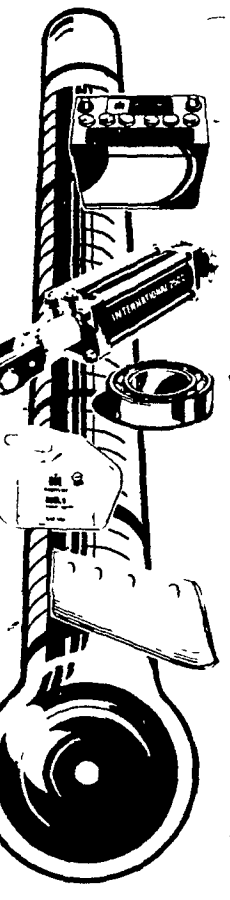
1 - Used JD 430 Tractor, WF Axle, Nice Cond.
1 - Used 2 Knife Plow Down Attachment For 3150 Spreader, Used Very Little
1 - Used 2100 gal. Vacuum Spreader w/New Paint, Rebuilt Pump

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

Catch it . . . and save!
IH PARTS FEVER

SAVE 10%
on all IH agricultural equipment parts and accessories



One week only, AUGUST 15 through 20!

Load up and save! During IH Parts Fever, put together an order of at least $500 for IH agricultural equipment parts and accessories, and International Harvester Company will send you a rebate check for 10% of the total amount. Every item is included — batteries, bearings, filters, tools, hydraulic supplies, radios, lubricants, tillage parts — so you can see why this is *the* time to assemble a big order and save.

Drive in. Pick up a truckload . . . and save!

Put A Big Order Together - The More You BUY The More You SAVE!

INTERNATIONAL HARVESTER

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VISA
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Elizabethtown, PA
PHONE: 717-367-1319 653-8867

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

This Week's Special

BADGER 1000 RPM BLOWER (Demo)

List $2660 SALE **$2,240**

Free Demonstration Available On 1,000 or 540 RPM Blowers

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

NEW:

HOOK-N-LINK CHAIN

- 2" high Angle Flight, 24" Centers @ $8.85/ft.
- 2" high Angle Flight, 18" Centers @ $9.35/ft.

Our chain will replace existing installations of Patz, Berg and Jamesway. Corner Rollers, Reverse Curves and Sprockets are also available!

BALE CHOPPER — GOOSSEN

3-Point, mounted with blower and distributor for feeding hay into a Mix Wagon with silage and grain for a TMR.

FIBERGLASS FARM FUNNELS
$135.00

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BONITA PRODUCTS
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New & Used Gasoline & Diesel Engines

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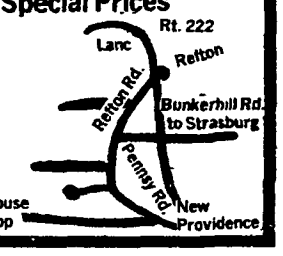
245D PENNSY RD.,
NEW PROVIDENCE, PA
Check Our Prices



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Farm Equipment Is Our Business
YOUR HARVESTER SPECIALISTS

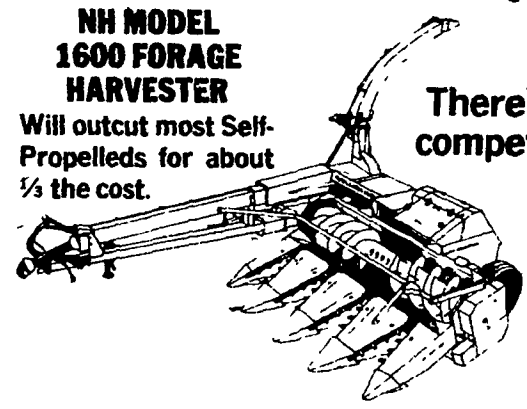
1953-1983 30th Anniversary

CHECK OUT THESE EXCLUSIVE FEATURES AVAILABLE ON ALL MODELS

- Metal Detectors
- Flip-Up Feed Rolls
- Heavy Duty PTO
- Electric Controls
- Double edge underbevelled Knives (never requires rebeveling)

0.0% Interest until 4-1-84
with Interim Payment
OR
4.9% Financing for 1 Yr.
7.9% Financing for 2 Yrs.
10.9% Financing for 3 Yrs.
CHECK WITH US FOR DETAILS

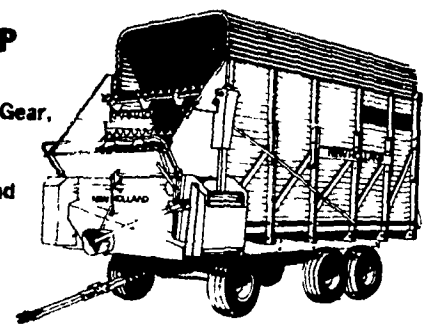
NH MODEL 1600 FORAGE HARVESTER
Will outcut most Self-Propelleds for about ⅓ the cost.



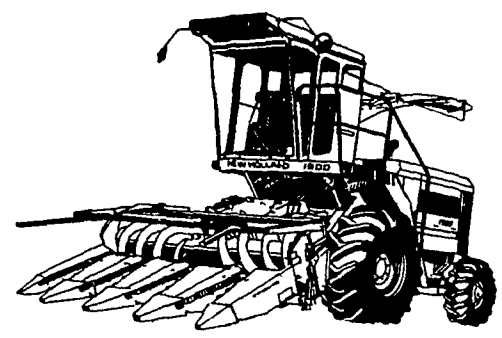
There's no competition

NH #8 CROP CARRIER
12 Ton Running Gear, Flotation Tires.

Features:
- Front & Rear Unload
- Worm Gear Drive
- Variable Speed Control
- Heavy Duty Chains



NH MODEL 30 FORAGE BLOWER
High Capacity
1000 RPM



NH 1900 FORAGE HARVESTER
A New Giant, 250 H.P. Strong

A GOOD SELECTION OF USED EQUIPMENT

SKID STEER LOADERS
NH L425 Skid Loader
NH L775 Diesel Skid Loader
NH LB 11 Backhoe w/24' bucket
Mighty Mac w/2 Buckets, Excellent

HAY & FORAGE EQUIPMENT
MF 9 ft Mower Conditioner
NH 268 Baler & Thrower
JD 24T Baler
Used N.H. 1495 S P. Haybine w/12 Ft. Rolareel Header. Ex. Condition
NH 320 Baler w/Thrower
NH 718 Harvester 2 Row Narrow Corn Head And Pickup
NH 30 Blower, 1000 RPM
IH 56 Blower, H.D., P T.O.
N H. 469 Haybine
NH 495 Haybine, 12' Rolareel End w/Transport, Ex Condition
NH 770 Harvester, 2 Row Head, Pick-up Attachment
Gehl Model CB 600 Forage Harvester 2 Row Corn Head & Pickup Attachment, Ex. Condition
NH 315 Baler w/Thrower, 1 yr. old
NH 851 Round Baler, Auto Wrap, Excell.

SPREADERS
IH 3 Beater 160 Spreader.
NH 365 Tank Spreader
NH 518 2 Beater, Excellent
NH 512 Spreader, 2 Beaters

MISCELLANEOUS
JD 3 Section Rotary Hoe
New Idea 2 Row Pull Type Corn Picker
NH 354 Grinder Mixer

STIHL® THE WORLD'S LARGEST SELLING CHAIN SAW

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RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
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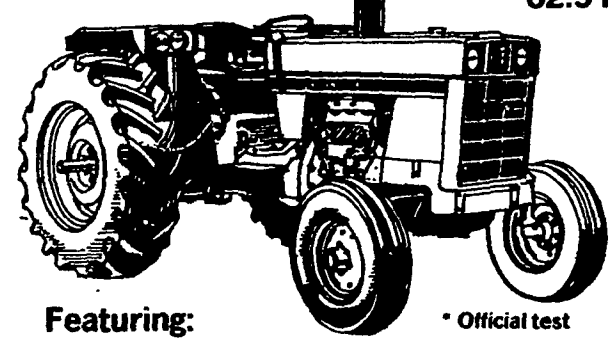
MESSICK'S

Farm Equipment Is Our Business

1953-1983 30th Anniversary

INTERNATIONAL® 684 Tractor

62.5 PTO hp*



Featuring:

* Official test

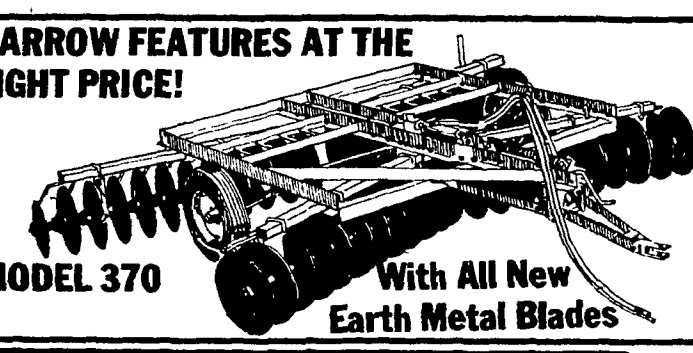
Fully Syncronized Speed Transmission w/16 Forward, 8 Reverse, Including TA.

GET UP TO 25% MORE GRAIN AND BEANS!
Drill With The International "5100 Special"

Outstanding accuracy begins with IH feed cups that deliver seed uniformly. Dual rib press wheels then compact the soil around the seed and gently "pat" the top to prevent air holes. Result uniform germination and emergence a start toward higher yields.

The Key To Faster Emergence Is This IH Dual Rib Press Wheel

BIG HARROW FEATURES AT THE RIGHT PRICE!



IH MODEL 370
With All New Earth Metal Blades

A GOOD SELECTION OF USED EQUIPMENT

TRACTORS
IH 1086 w/cab (excellent)
IH 656D, Hydrostatic Drive

TILLAGE
Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
Brillion 10 Ft Packer
White 4 Bottom, 16" Plow
Krause Model 1580 Single Wing Fold Disc Harrow
IH Model 55 9 Shank Chisel Plow, Demo
IH 53, 4 Row Cultivator w/3 Pt Hitch
IH 311 plow
IH 710, 5 Bottom Plow, Auto Reset
IH 37 Disk Harrow.

PLANTERS
IH 800 4 row corn planters, dry fertilizer, monitor, insecticide, excellent condition. Don't Miss This Good Buy - Waiver Till Next March 1984
IH 400, 6 Row, Monitor, Fert. Attach., Insecticides. Fully Equipped
IH 56, 4 Row, Fert.
Int. 56, 2 Row

MESSICK FARM EQUIPMENT, INC.

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★ WE SHIP UPS

case

Late Model Case 1030 Tractor w/turbo
Case 2390 Tractor 1982, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery.
MF 135 Diesel tractor.
JD 7100 Corn Planter, A-1 shape, set up for fert.
SC 7 Soil Controller
NI 727 Husking beds, good shape
NI 701 Power Unit A-1 Shape
Plus NI mow/ditioners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
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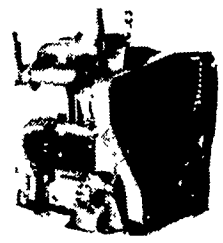
Ask for Paul

Kirloskar **DIESEL POWER**

APPLICATIONS:
- Line Shafts
- Compressors
- Generators
- Farm & Construction equipment



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SALES AND 24 HOUR SERVICE ON ALL MAKE ENGINES

WARREN M. HALLIGAN
RD 1, Rt. 340 KINZERS, PA 17535
3½ miles East of Intercourse on Rt. 340
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Engine Specialists Since 1915
WHITE ENGINES
Makers Of HERCULES Engine

The Diesel For:
- SHOPS
- GENERATOR SETS
- REPOWER; ETC.

Direct Injection Makes It Easy Starting

DIESELS OUR SPECIALTY

Let Us Know Your Service Problems
24 Hour Service - Check Our Prices

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2 miles west of Georgetown on Furnace Road

DEALER INQUIRIES INVITED

USED TRACTOR PARTS

Notice: We're Dismantling The Following Tractors For Parts:
- CASE 1070
- DAVID BROWN 1200
- CASE 530

BINKLEY & HURST BROS., INC.
PH: (717) 626-4705

WHITE TAG SPECIALS

Come in now and get our best price on selected new International® tractors and equipment!

Prices on new International tractors, combines, planters, tillage, hay and forage equipment never have been lower. We're "tagging" our outstanding values with special White Tags to call attention to our best buys.

Come see how you can save more on new equipment, and improve your bottom line. Offer expires October 31, 1983.

SAVE EVEN MORE! Buy now and get special financing on all White Tag Specials

SAVE 13% to 18% OFF OUR REGULAR LOW PRICES ON THESE WHITE TAG SPECIALS

781 Forage harvester w/Row Crop Unit
3688 Tractor
720 5 Furrow Plow
370 Disk Harrow
5500 Chisel Plow
2250 Loader
2350 Loader
330 Wagon

Come in early. Prices are subject to equipment availability!

INTERNATIONAL HARVESTER

This offer subject to change or cancellation by International Harvester Company at any time without notice or obligation

R.S. HOLLINGER & SON, INC.
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INTERNATIONAL AGRICULTURAL EQUIPMENT

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Mountville, PA
Ph: 717-285-4538

Store Hours:
Mon., Wed., Fri. 7 to 8;
Tues. & Thurs. 7 to 5:30;
Sat. 7 to 2

CERTIFIED SERVICE

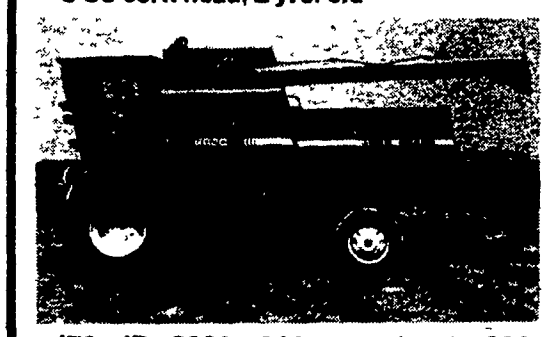
USED TRACTORS
Waiver of Interest until March 1, 1984
- '64 JD 4020 Diesel, wide front
- (1) '78 4240 cab, quad range, transmission, 18.4x38 tires, low hours
- '76 JD 8630, 4WD w/dual 30.5x32 - 24.5x32 dual tires, 3765 hrs., nice condition
- '68 JD 5020 With Duals
- '75 JD 4430, cab, air, synchro transmission w/creeper gear & dual 18.4x38 tires
- '59 AC D17 Diesel
- '69 Oliver 1850 Diesel
- TO-30 Ferguson
- 8-N Ford

CORN PLANTERS
Waiver of Interest until April 1, 1984
- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- IH 6-30 air planter
- JD 1250 plateless

USED CHISEL PLOWS
- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS
- JD F145 - 5-16 Semi Plow
- JD F145 - 5-16 Semi Plow w/harrow attachmant

USED COMBINES
Waiver of Interest till May 1, 1984
- '72 JD 4400 - 14 Ft. Platform
- '75 JD 6600 Rotary Screen, 15 Ft. Platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '79 TR-70 NH w/15' flexbar & 6-30 corn head, 2 yrs. old



- '79 JD 8820, 843 corn head, 220 flexible cutter bar

'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

CORN HEADS
Good Selection of John Deere
343-443-444-643 Cornheads

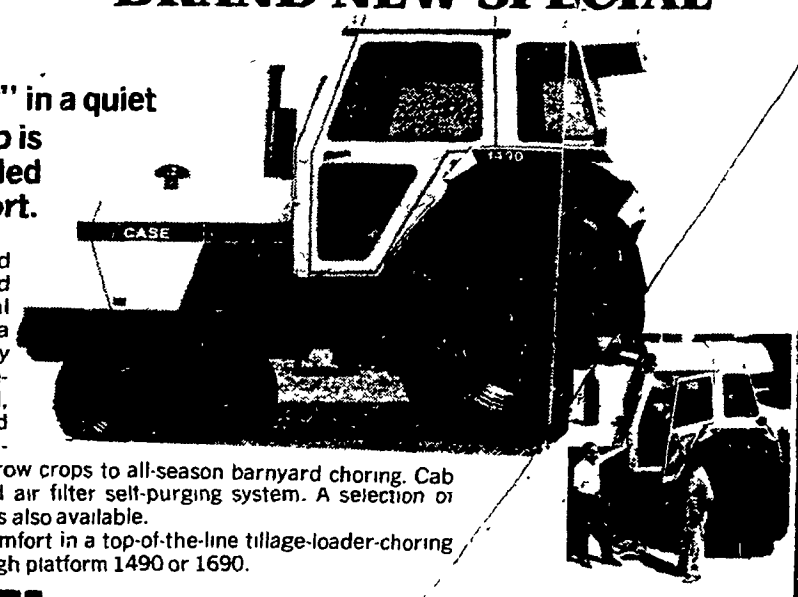
MISCELLANEOUS EQUIP.
- JD 653 row crop bean head
- JD RG4 cultivator
- JD 27 flail shredder
- Brillion 3 pt. 4 row cultivator
- JD BWA 14' Disc Harrow
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2 RW Head, 5½' Pickup Attachment
- JD RG8 Cultivator, 8-30" Rows
- JD 1210 Grain Cart 400 Bushel

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

LOOK AT THIS

BRAND NEW SPECIAL

"Working" in a quiet Case cab is unequalled in comfort.



The high platform 1690 and 1490 shown here are designed to accommodate the optional high comfort Case cab. It's a very quiet, functional, roomy cab — isolator mounted, pressurized and sound suppressed, offering exceptional visibility and comfort for all operating conditions from primary tillage to row crops to all-season barnyard chores. Cab has heater, air conditioner and air filter self-purging system. A selection of optional radio and stereo options also available.

If you want big tractor cab comfort in a top-of-the-line tillage-loader-chores tractor, you can have it with a high platform 1490 or 1690.

NEW Case 70 HP DIESEL TRACTOR w/Cab,

Air, Heater, Standard Shift Transmission, 12 Speed, 16.9x38 Power Adjust Rear Wheels

"The Cool Cab" - Large and Roomy

AUGUST CASH PRICE ONLY $19,816

NOTICE

ONE ONLY

DON'T BUY ANY AUGER UNLOADING FORAGE BOX UNTIL YOU SEE OUR CONTINUOUS DRIVE

GEHL ECONOMICAL UNLOADING FORAGEBOX

Gehl's 640 self-unloading forage box gives you high capacity unloading for quick field-to-silo-to-field cycles. Time-saving features include front safety bar and side safety cables for quick shutdown, plus a large 16' cross conveyor auger that unloads the heaviest loads quickly, evenly. For economical unloading, stop by and see the Gehl 640 forage box today!

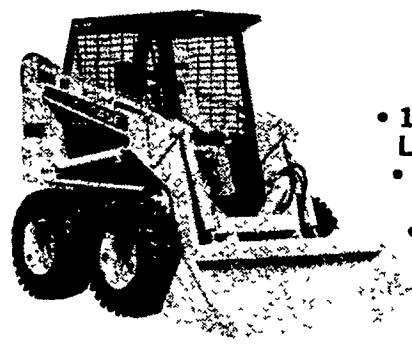
In stock serial #3486 6x14' 3 beater roof Mounted on Heavy Duty 10 ton wagon with 11Lx15, 8 ply tires and quick hitch.

Cash Price **$4,515.00**

20% OFF CASH PRICE

With Financing Available

NEW Case 1845 GAS UNI-LOADER



Demonstrator Only

Equipped with
- 12.00x16.5 Flotation Lug Tires
- Set of 2 Rear Counterweights
- 73" Wide Heavy Duty Dirt Bucket

Serial #9859303

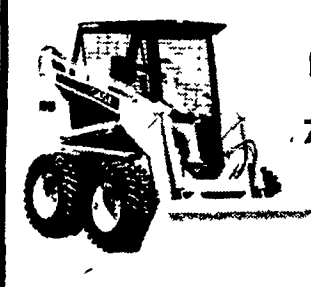
$16,125.00 Less 20% = A One Only

Bargain At $12,900.00

NOTICE: We're dismantling the following tractors for parts:

- **CASE 1070**
- **CASE 530**
- **DAVID BROWN 1200**

USED CASE 1845 DIESEL UNI-LOADER



Equipped with 12.00x16.5 Tires which are worn but useable, 73" Bucket, Approx. 2208 Hrs.

Serial # 9840808

ONLY **$9,200.00**

- Used Model 350 Knight 335 Bu. Manure Spreader w/Top And Lower Spinner Beater - New Gratz Web, Hydraulic Endgate, Tandem Axle w/15" Wheels, $3450
- Used John Deere Model 400 Grinder Mixer, $2175
- Like New AC Model 2500 12 Ft. Disc, Rock Flex Hanger, Double Offset Cut Out Front, Smooth Rear
- JD 22 Ft. Model 220 Center Fold Disc 22" Blades w/Cover Disks 9" Spacing
- Brillion 12½' Field Cultivator w/Midwest Harrow Buster Bar
- Bush Hog Model 1439 18' w/Hy Wing Fold 9" Front 7½ Rear Spacing New 22" Blade
- JD Model 110 13'10" Transport Disk w/New Blades
- AC 19' Manuel Wing Fold 20"-21" Blades
- Rhino 131 12'11" Transport Disk w/New Blades On Front
- Case Model 100 Forage Blower
- 12 Ton Tandem Gear w/Quick Hitch
- Case 35 Ft. Bale Elevator With Corn Drag Attachment
- Smoker 36 Ft. Bale Elevator
- McCurdy Corn Drag With Motor
- Owatonna Grinder & Mixer
- John Deere Trailer Sprayer, Stainless Steel, 200 Gal. Tank With 27 Ft. Boom
- Spray Rite Sprayer, 200 Gal. Tank, 3 pt., 2 Electric Spinner Centrifugal Pump
- Dunham 8 ft. Cultimulcher
- 3 Bottom Trailer Plow
- New 3 Pt. 8 Ft. Scraper Blade $348
- Used 6 ft. Scraper Blade 3 pt., $189
- MF 3 pt. 4-16 Trip Plow w/Trash Boards
- IH Model 401 4 Section Spring Harrow

Good Used Case MODEL 1537 UNI-LOADER

with 4 in 1 Hydraulic Bucket and Manure Fork Attachment. Must see to appreciate!

ONLY **$3,900.00**

20% OFF NEW CASE 1816C UNILOADER

5.90x15 Tires, 44" Bucket, Twin Cylinder 16 HP Onan Engine - *Reliable and Durable*

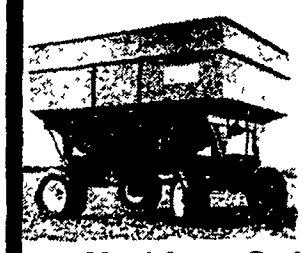
Serial #9855882 ONE ONLY

A GREAT VALUE AT..... $7,120

LESS 20% DISCOUNT MEANS YOU PAY..... $5,696

Financing Available

NEW MODEL 190 McCURDY GRAVITY BIN



Less Running Gear

ONLY **$516**

Haul Away On Your Pickup Truck And BUY FOR ONLY **$497.00**

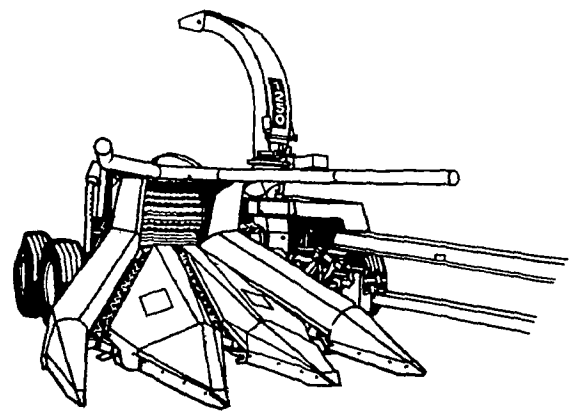
RADIAL REAR TRACTOR TIRES

- 20.8x38...8 Ply ... **$575**
- 18.4x38...8 Ply ... **$485**

NEW TAKE OFFS (Non-Radial)

- 18.4x34...6 Ply **$275**
- 16.9x30...6 Ply **$255**

IN STOCK Take Delivery NOW!



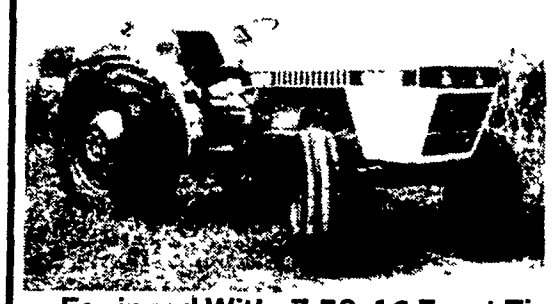
Delayed Payment Till April 1, 1984!

With 40% down in cash or trade-in you can put a new Gehl forage harvester to work **NOW** with a final due date of **April 1, 1984!** No curtailments! No interest! Just a great Gehl forage harvester for high capacity, energy efficient chopping. Check out the features! Check out the sizes!

Stop by now and we'll give you full program details.

GEHL®

— ORCHARD SPECIAL —



LOW PROFILE Case 1190 DIESEL TRACTOR, 43 HP

Serial # 11036529

Equipped With: 7.50x16 Front Tires, 14.9x24 Rear Tires, Hydraulic Remote Outlet, Underswept Muffler, Orchard Fenders. 540 PTO.

$15,584 WORTH OF QUALITY

FOR A CASH PRICE OF ONLY..... **$8,890**

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW HOLLAND

USED EQUIPMENT

JOHN DEERE

JD 6600 Side Hill Combine, 215 Platform, 643 Corn Head $40,000
JD 7700 Combine, 215 Platform (new), 6 Row Corn Head $38,000
MF 760 Combine, 4 row wide and 6 Row Narrow, 15' Grain Platform 38,000
JD 950 Combine, 2 row wide corn head, grain platform $6,000
JD 300D Loader Backhoe $18,500
JD 4030 Tractor w/roll guard, QR $12,800
JD 4440 Tractor, Power Shift, Sound Guard Body $36,000
JD 4430 Tractor, Sound Gard, Power Shift w/duals $25,000
IH 2500B Tractor $7,500

NEW EQUIPMENT

JD 146 Loader
JD 260 Loader
JD 950 Roller Harrow 10' and 12'
JD 7000Planter 4 row Conservation
JD 2940 Tractor, 4 wheel drive
JD 215 Disc Harrows, 11'5" Dura Cushion, 11'5" Regular
JD 215 Flex Platform

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M.S. YEARSLEY & SONS, INC.

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West Chester, Pa. 19380
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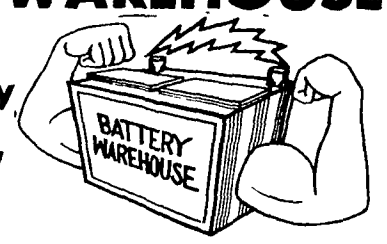
THE BATTERY WAREHOUSE

offers a complete line of factory fresh **top quality** batteries for all of your farming needs at everyday **low low** prices.



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$29.95 Exch.

440 Cold Cranking Amps

(Our Most Pop. 6 Volt Fits Many Old Farm Tractors)
We Specialize In "Hard To Find" Industrial Batteries

Passenger Car Batteries As Low As **$29.95 Exch.**

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(215) 777-5284

3108 Pleasant Valley Blvd.
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Westminster, Md.
From Baltimore
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From Westminster
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1691 Lincoln Way East
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Chambersburg, PA 17201
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Complete Price Sheet Available Upon Request

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651

BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P.O. Box 232, Honey Brook, PA 19344

Used JD Balers - 14T w/#2 ejector, 24T w/ejector, 336 w/#30 ejector. JD 1209 mower conditioners - 1 used one season, exc. condition.

Used Grain Drills - JD model FBB 17x7, IH model 510 21x7 double disc plain grain drill, like new, used Brillion SS120 Sure Stand seeder.

Used No Till planter, White 6 row #543, White 6 row #5100 w/liquid fert. attach., JD 6 row #7000 conservation, JD 1460 6 row. Waiver until 4/1/84.

Gutshall's Inc.
Carlisle, PA 17013
717-249-2313

NEW TRACTORS
A.C. 6060
A.C. 6080 (Demo)
A.C. 7060 P.S. w/Cab & Air

USED TRACTORS
H Farmall
A.C. 7020 P.S. w/Cab & Air
MTA Farmall w/Hyd. & Live PTO

NEW-NEW HOLLAND HAY EQUIPMENT (IN STOCK)
489 Haybines
488 Haybine
495 Haybine
311 Baler w/#75 Thrower
316 Baler w/#75 Thrower
320 Baler w/#70 Thrower
847 w/Auto Wrap Round Baler
256 & 258 Rola-Bar Rakes
Dual Rake Hitch
#132 Bale Carrier
(2-1003 Auto Bale Wagons)

NEW-NEW IDEA HAY EQUIPMENT
509-9ft. Mower Conditioner
565 Baler w/Thrower
484 Round Balers
404 Wheel Rakes
406 9½ft. Bar Rake
621 Forage Blower

NEW UNI EQUIPMENT IN STOCK
2-802 Uni Tractors Fully Wgted
868 Forage Harvester
767 Forage Harvester
768 w/N 3 Row Chopper Head
838 (16 Roll) Husker
841 Feeder House
844 N 4-Row Stripper Head

Just Arrived-New 866 Pick-ups

USED UNI EQUIPMENT
706 Uni Tractor w/Cab
2-702 G Uni Tractor w/Cab
702 G Uni Tractor w/Cab
702 D Uni Tractor w/Cab
767 Forage Harvester
2-717 Combines
2-713 S Grain Head
1-713 Grain Head
1-711 Grain Head
1-770 Ear Corn Apt.
766 Pick-up Att.
766 Pickup Att. w/Gauged Wheels

NEW SKID-STEER LOADER
NH L 445 (Diesel)
NH L SOLD Diesel)

USED SKID-STEER LOADER
L 325 Loader w/Mat. Bucket
8 C Hydra-Mac w/Mat. & Man. Buckets
4400 Gehl w/Buckets

NEW MANURE SPREADERS
NH 519 Box Spreader
NH 679 Box Spreader
NH 791 Box Spreader
NH 663 Tank Spreader
NH 668 Tank Spreader
NI 213 Box Spreader
NI 245 Box Spreader
NI 214 Box Spreader
NI 384 Solid-Plus Spreader
(Good Selection of Used Spreaders)

New-New Holland 358 Grinder Mixer
$8,595.00

MISC.
Used 35 SOLD der Mixer
New-AC 2000 Semi-Mount 5 Bottom Plow
Used Oliver 565-5 Bottom Plow

USED HAY EQUIPMENT
NH 315 Baler w/Thrower
IH #37 Baler w/Thrower
NH 489 Haybine
IH 990 Haybine
JD 1209 Haybine
Hesston Pt-10 Haybine
1 NH 1495 (Planetary Drive)
NH 1469 Haybine (Coming in)
Owatanna S.P. Haybine
Vicon Wheel Rake-(5-Wheel Mounted)
NH 258 Rake
Used NI 402 Rake
282 NH Baler w/Thrower (Coming In)
320 NH Baler w/Thrower (2)
Hesston 5600 Round Baler

NEW FORAGE EQUIPMENT
NH 718 Harvester
NH 782 Harvester
NH 30 Forage Blower
NH 28 Forage Blowers
770-W Pick-up Heads
824 Corn Heads
#8 Forage Wagons

USED FORAGE EQUIPMENT
NH 782 Harvester w/822 Head & 777W Pickup
Brady Flail Chopper
NH Super 23 Blower
NH 25 Blower
NI 606 (14ft) Forage Wagon
NH 36 Flail Chopper

Take Advantage Of These Company Programs...

SPERRY NEW HOLLAND

SEE US NOW FOR A "WINNER'S CHOICE" DEAL
on haytools, forage equipment, loaders, manure spreaders, grinder-mixers and tub grinders.

4.9% A.P.R. on a one-year installment contract
7.9% A.P.R. on a two-year installment contract
10.9% A.P.R. on a three-year installment contract

OR

FREE FINANCE
until April 1, 1984 on hay and forage equipment. Until use date on spreaders, grinder-mixers and tub grinders.

AVCO NEW IDEA

INTEREST WAIVER
on
New Equipment-until 1/1/84
or
SPECIAL FINANCE RATE
* 2.9% 1 year/monthly
* 9.9% 2 years/monthly
* 11.9% 3 years/any schedule
** 13.9% up to 3 years
*30% down payment required cash and/or trade-in
**35% down payment required cash and/or trade-in

or

RETAIL CASH REBATE
Offers Good til Aug. 20th

SHARTLESVILLE FARM SERVICE

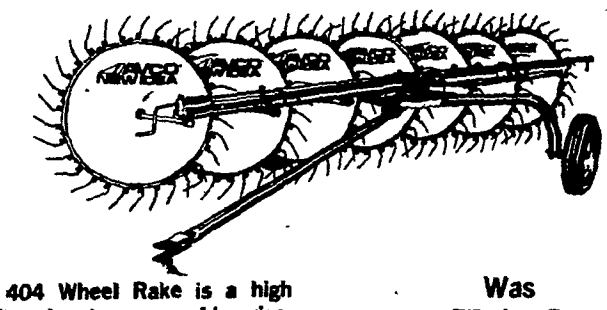
RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

Summer Specials...

NEW IDEA MODEL 404 SPEED WHEEL RAKE

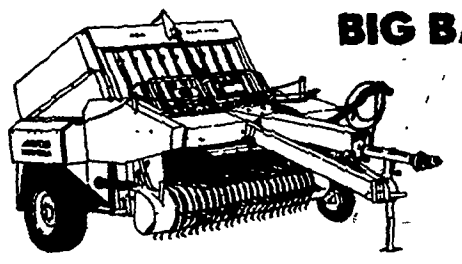


The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL $1050

BIG BALER SPECIAL



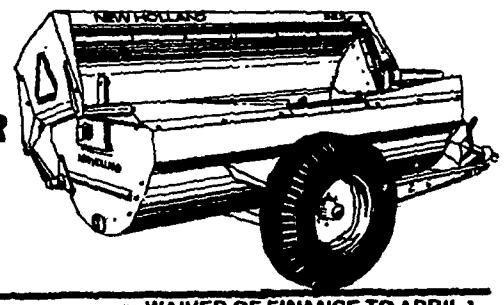
BUY NOW AT DISCOUNT OR RENT FOR $5 PER BALE!

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

NEW EQUIPMENT IN STOCK

NEW HOLLAND MODEL 363 TANK SPREADER $4,595



WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

WAIVER OF FINANCE TO APRIL 1 1984 WITH INTERIM PAYMENT OR...
3%, 6%, 9% APR FOR 12, 24, OR 36 MONTH RESPECTIVELY

SPERRY NEW HOLLAND

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

KUBOTA We're looking for work.

bobcat 642 & 743

WOODS Division of Hesston Corporation

TYE No Till Drill

GLENCOE 7 Tooth Soil Saver

USED EQUIPMENT

HAYTOOLS

NH 268 Baler w/Thrower
NH 68 Baler w/Thrower
Oliver 620 Baler w/Thrower
NH 469 Haybine
Gehl 880 Mower Conditioner

FORAGE TOOLS

NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
JD 15A Crop Chopper

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy

TRACTORS

Oliver 1755 w/Cab
MF 175 w/Loader

SPREADERS

NI 212 Spreader
NH 346 Tank Spreader, LH
NH 367 Tank Spreader, LH

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

TRIPLE H EQUIPMENT

VERMEER Vicon

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

ROUND BALERS

2-New Vermeer Balers
2-Demo Vicon Balers
1 Used 504C Vermeer
Hesston 10 Stacker & Mowers

MOWER CONDITIONERS

1-Demo KM 240 Vicon
1-KM 240 8' (new)
1-CM 240 8'
1 CM 205 7'
1-Summaster 60" Rotary Mower

RAKES

1-8 Wheel V Rake

PLANTINGS AND TILLAGE

1-George White 510 Gal. Sprayer
1-Haybuster No-Till Drill 10'6"
1-Used JD 1300 Corn Planter 6 Row
1-New 8' Scraper Blade

SPECIAL OF THE WEEK
IH 2400 & 2050 Industrial Loader
$7400

See you at Ag Progress Days, Tues., Wed. & Thurs. Aug. 23, 24 & 25.

Used Equipment Specials...

Cub Tractor w. 60" rotary mower 5' sickle bar and plow
Used wood splitters
Woods 80" 3 pt. Rotary Mower $750
Trac Vac 10 HP Lawn Vacuum $650
JD 4-Bot. Plow $795
B 7100 4 Wheel drive Kubota, 500 hrs. $4,800

New Equipment Specials...

982 Cadet w/50" Mower, 3 pt. Hookup, PTO and Dual Brakes $4,995
Yanmar 15 HP 2-WD $3,695
Yanmar 15 HP 4-WD $4,100
Used Loader For 22 HP $1,500
AMCO Disk $4,495
Landoll 7 Tooth Chisel Plow $1,500
Fuerst Flexible Tine Harrow $650
500 Gal. Field Sprayer, 35' Boom . $1995
Leftover AmPro Rear Tine Tillers
3 pt. Backhoe
3 pt. Cordwood Saw
3 pt. Hookup Cement Mixer

MARTIN HARDWARE & EQUIPMENT CO.

1½ M. south of Schaefferstown, Pa. on Rt. 501
Phone 717-949-6817
Open Mon.-Fri. 8 to 8; Wed. 8 to 12; Sat. 8 to 5

IH PARTS FEVER

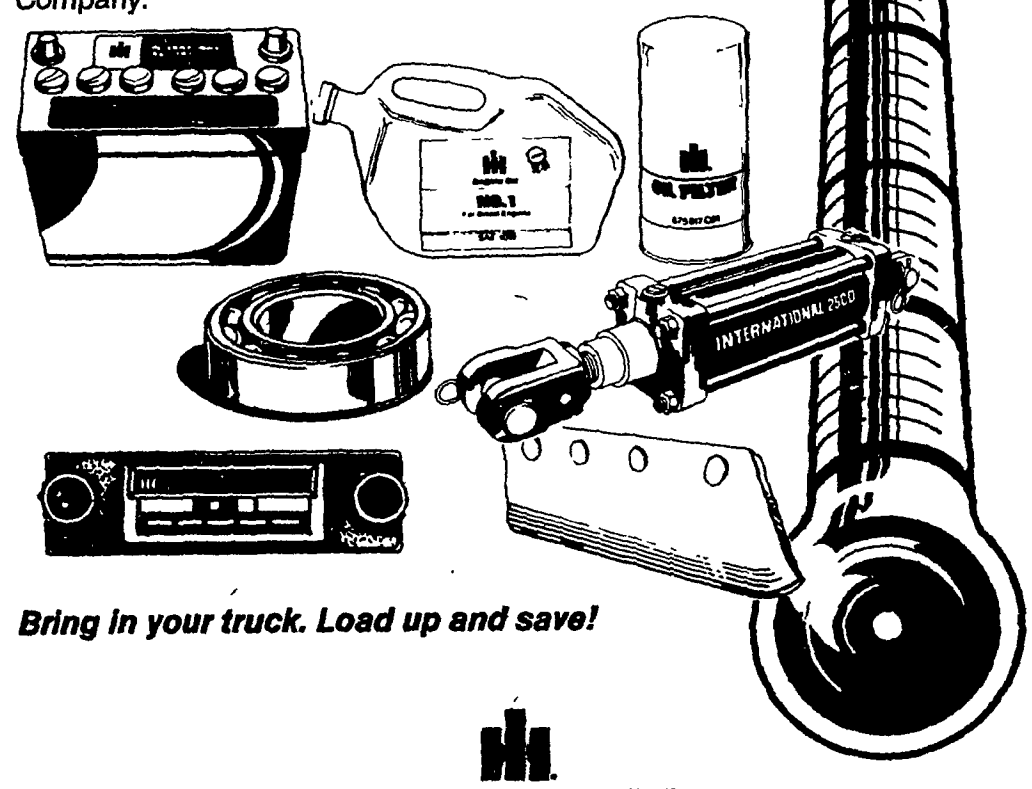
SAVE 10%

on IH Parts and Accessories

Catch it . . . and save!

For one week only — August 15 through 20.

Come in and save! Buy all the IH agricultural equipment parts or accessories you need. If your purchase totals $500 or more, you'll receive a rebate check for 10% of the total amount directly from International Harvester Company.



Bring in your truck. Load up and save!

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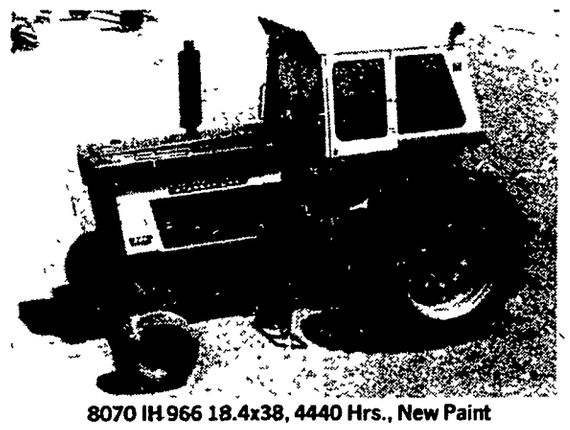
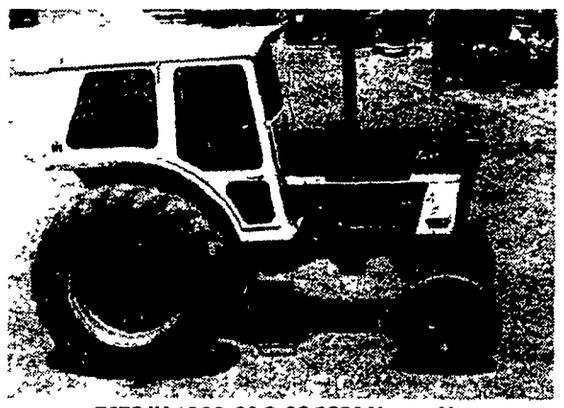
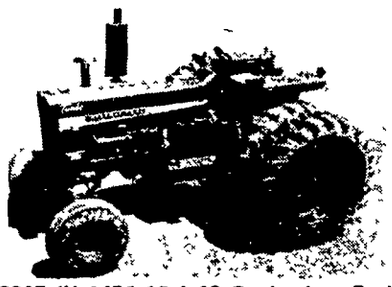
SUMMER SALE
Used Tractors And Equipm

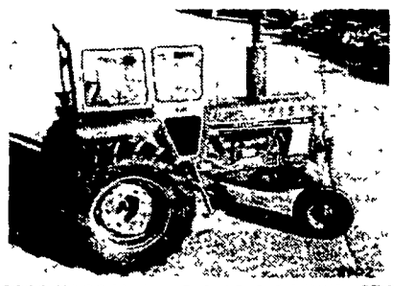
8165 IH 584 R.C., 16.9x30 85%, 480 Hrs., Like New!

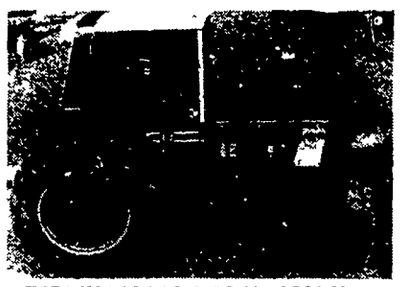

8070 IH 966 18.4x38, 4440 Hrs., New Paint

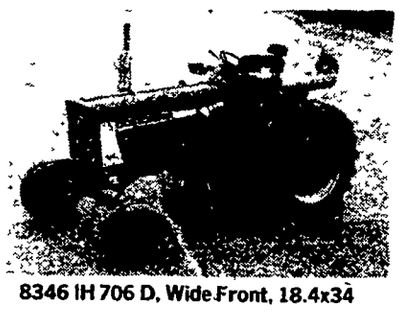

7678 IH 1066, 20.8x38 3280 Hours, Air

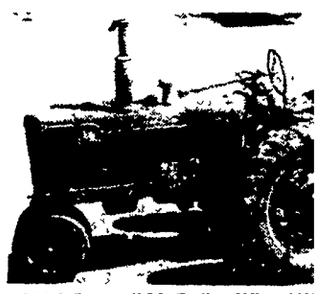
8379 IH 4166, Excellent Rubber, Hitch

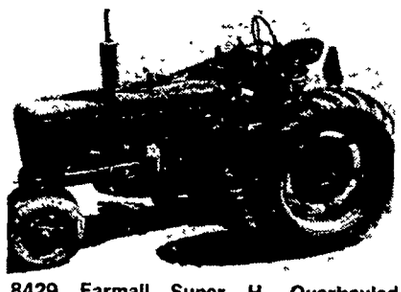

8307 IH 1456 18.4x38 Duals, Aux. Fuel Tank


8002 IH 86 Hydro, Cab 18.4x34 90%, 250 Hours, Same As New!

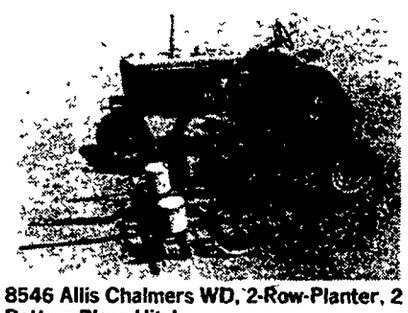

-7951 IH 1086 18.4x38 Air, 2200 Hrs.


8346 IH 706 D, Wide Front, 18.4x34

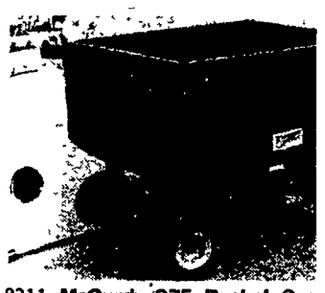

8536 Farmall M, Pulley Wheel W

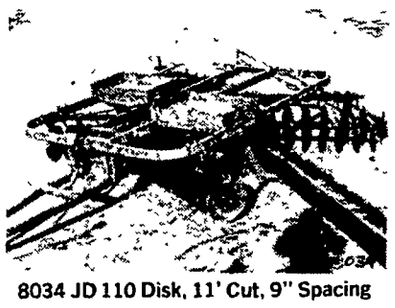

8429 Farmall Super H, Overhauled, Weights

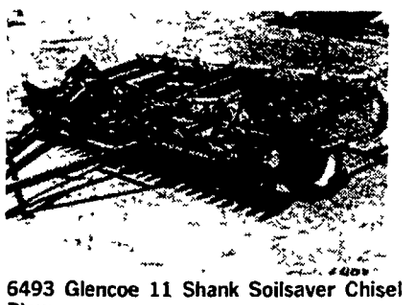
8579 IH 656 Gas, 15.5x38 Tires 90%, Overhauled

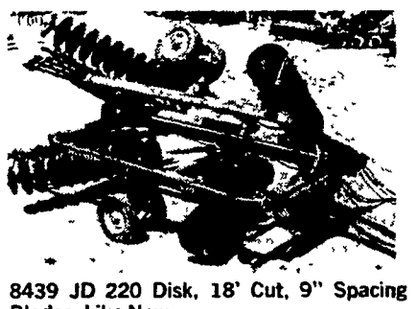

8546 Allis Chalmers WD, 2-Row-Planter, 2 Bottom Plow, Hitch

8005 New Idea Picker-Sheller


8311 McCurdy 375 Bushel Gra Bottom Drop, Heavy Gear


8034 JD 110 Disk, 11' Cut, 9" Spacing

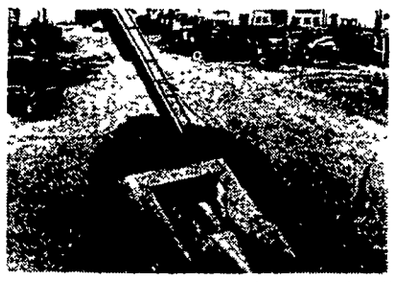

6493 Glencoe 11 Shank Soilsaver Chisel Plow


8439 JD 220 Disk, 18' Cut, 9" Spacing Blades, Like New

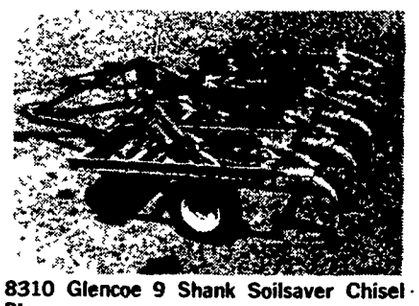
7751 Miller 12' Offset Disk, Leveling Cyl., 3 Bar

8329 IH 540 4-16" Plow

Watch Next Week's Ad For EXCITING NEW PRODUCTS We'll Be Showing At Our Booth At Ag Progress Days

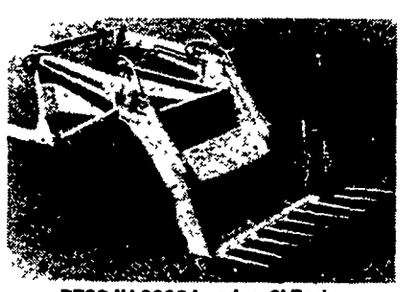

8004 New Idea 325 Cornpicker w/12 roll Husking Bed

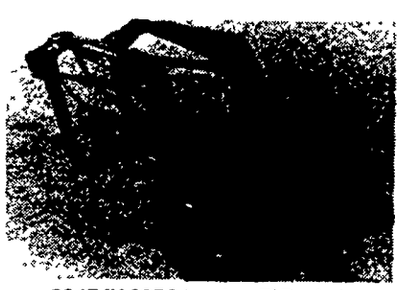
7878 Hesston SM30 Stakmover


8310 Glencoe 9 Shank Soilsaver Chisel Plow

5691 Farm-Aid 130 Bushel Mixer New Demo, Scales

6688 IH 350 Forage Harvester, One Row, Excellent


7798 IH 2000 Loader, 6' Fork


8347 IH 2350 Loader, 7' Bucket

WAIVER OF FINANC ON COMBI till 5/1/84 PLUS 11.9% Inter

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

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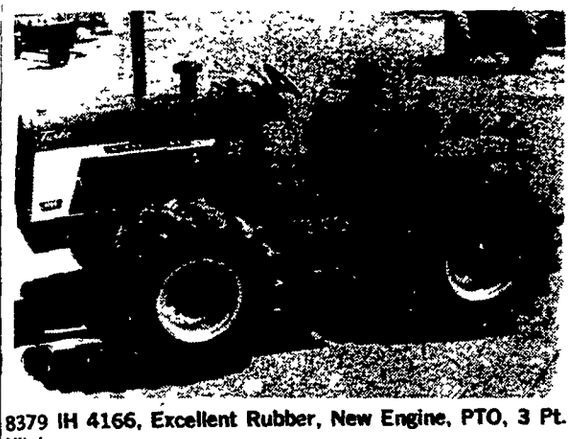
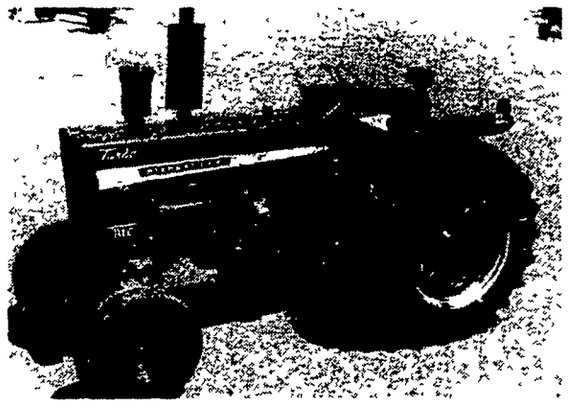
At Ag Progress Days

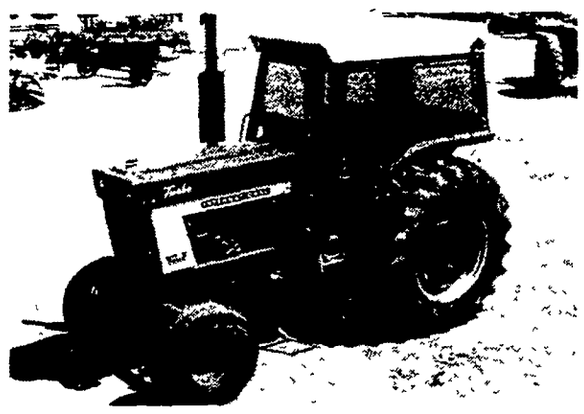
1280 Hours, Air



8379 IH 4166, Excellent Rubber, New Engine, PTO, 3 Pt. Hitch

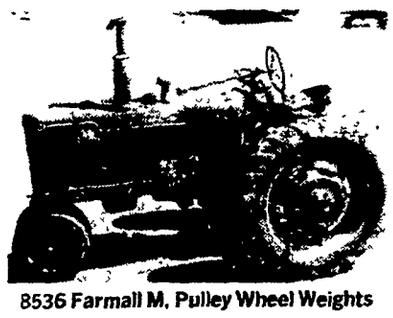


8053 IH 1456 18.4x38

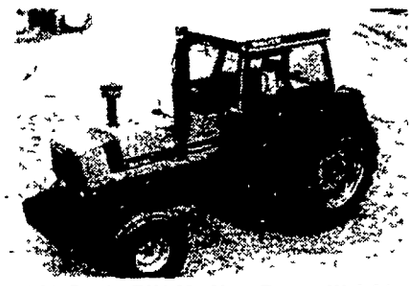


8035 IH 1466, 20.8x38, Heavy Rear Weights, Air

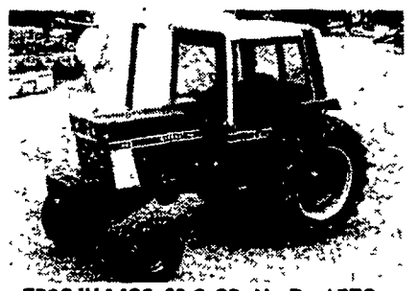
, Wide Front, 18.4x34



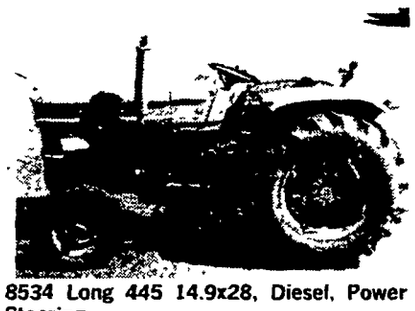
8536 Farmall M, Pulley Wheel Weights



8243 Deutz DX140, New Demo, Weights, Air, 20.8x38

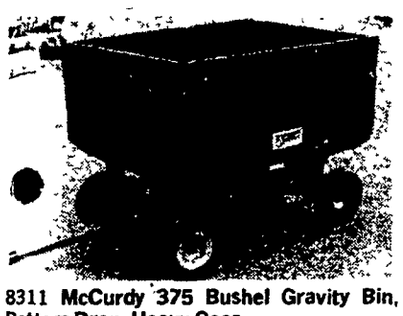


7302 IH 1486, 20.8x38, Air, Dual PTO

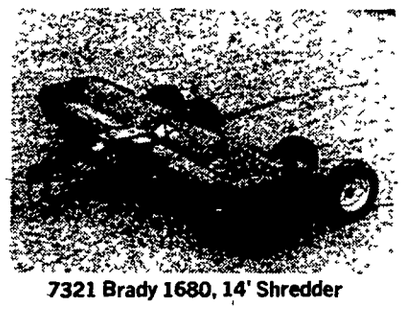


8534 Long 445 14.9x28, Diesel, Power Steering

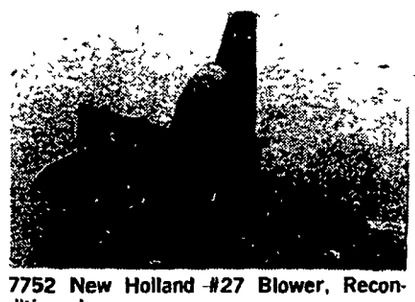
Idea Picker-Sheller



8311 McCurdy 375 Bushel Gravity Bin, Bottom Drop, Heavy Gear



7321 Brady 1680, 14' Shredder

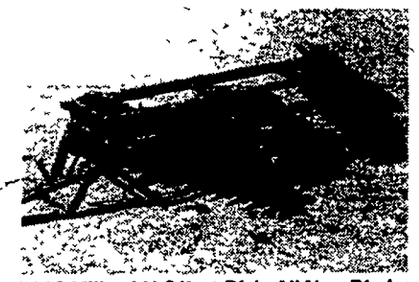


7752 New Holland #27 Blower, Reconditioned

6901 Haybuster 1068 No-till Drill, 3 pt. Semi Mount, Rental Unit

Offset Disk, Leveling Cyl.,

8329 IH 540 4-16" Plow

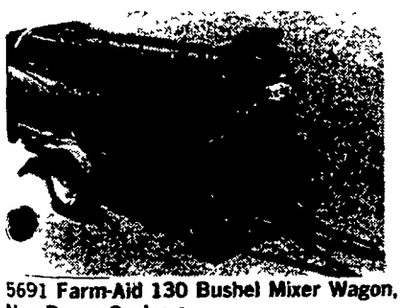


7662 Miller 10' Offset Disk, All New Blades & Bearings

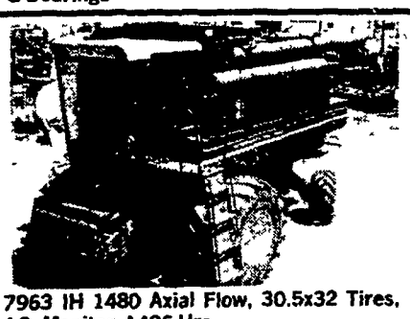
8535 IH 710 Plow, Auto Reset, 5-18", Hillside Hitch

8366 IH 550 5-16" Plow, Hillside Hitch

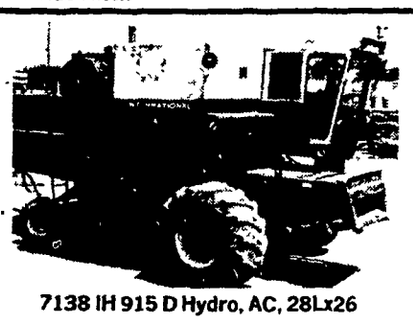
Shank Soilsaver Chisel



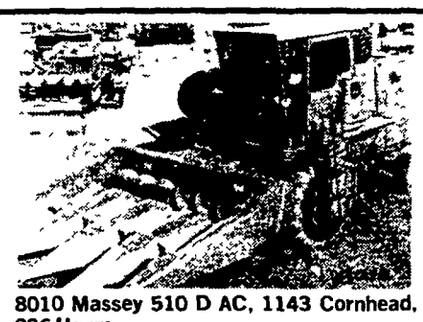
5691 Farm-Aid 130 Bushel Mixer Wagon, New Demo, Scales



7963 IH 1480 Axial Flow, 30.5x32 Tires, AC, Monitor, 1486 Hrs.



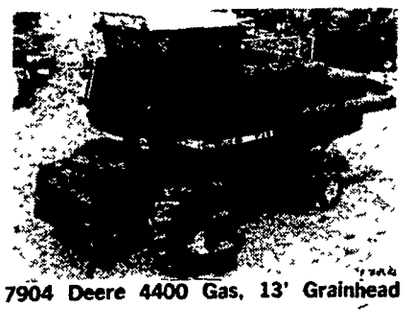
7138 IH 915 D Hydro, AC, 28Lx26



8010 Massey 510 D AC, 1143 Cornhead, 836 Hours

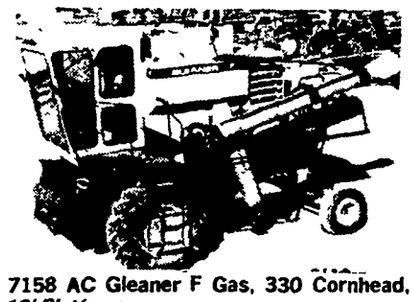
50 Loader, 7' Bucket

WAIVER OF FINANCE ON COMBINES till 5/1/84 PLUS 11.9% Interest



7904 Deere 4400 Gas, 13' Grainhead

7818 IH 715 D Hydro, 18.4x26, AC Monitor



7158 AC Gleaner F Gas, 330 Cornhead, 13' Platform

R & SON INC.

MIDDLETOWN, DE. (302) 378-9555

★ RADIO CONTROLLED TRUCKS FOR BETTER SERVICE.
★ AUTHORIZED U.P.S. SERVICE.

NEW & USED ENGINES

- Used Wisconsin Model THD 2 cylinder, electric start $395
- Wisconsin Model TFD 14 H.P., Rebuit, 2 cylinder, hand start $475
- Wisconsin Used Model VF4, 27 H.P. power unit, electric start and clutch $800
- Wisconsin New V465D, 65 H.P. Engine w/electric start $2900

GOOD SELECTION OF NEW & USED SMALL ENGINES

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- Steiner 4 Wheel Drive, 16 H.P. Garden tractor w/mower $3495 Demo
- Used New Idea (G.E.) 10 H.P. Electric Garden Tractor w/Mower $695 Excellent
- Used Yazoo High Wheel Mower 5 H.P. 20 Inch Cut $395 Used 1 Season

WES STAUFFER SALES & SERVICE
RD 3, EPHRATA
PA 17522
(717) 738-4215

FARM EQUIPMENT

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
Farmall 1066 Dsl. w/Duals
Farmall 1066 w/Duals

COMBINES
White 8600 Dsl. w/15 ft. Head
White 8700 Dsl. w/15 ft. Head
White 7300 Dsl. w/13 ft. Head
I.H. 1440 Dsl. Axial Flow w/15 ft. Head
A.C. Gleaner K Gas w/12 ft. Head
M.F. 510 Dsl. w/15 ft. Head
I.H. 715 Dsl. w/13 ft. Head

CORN HEADS
2 - I.H. 844 4 Row
1 - White 706 N 6 Row
1 - M.F. 44 4 Row
1 - A.C. Gleaner 238 2 Row

MISC. ITEMS
I.H. 56 Planter 4 Row
I.H. 420 Baler P.T.O.
I.H. 550 5B-16" Plow

All items are Priced for Quick Sale.
Low Rate Financing available for Qualified Buyers.

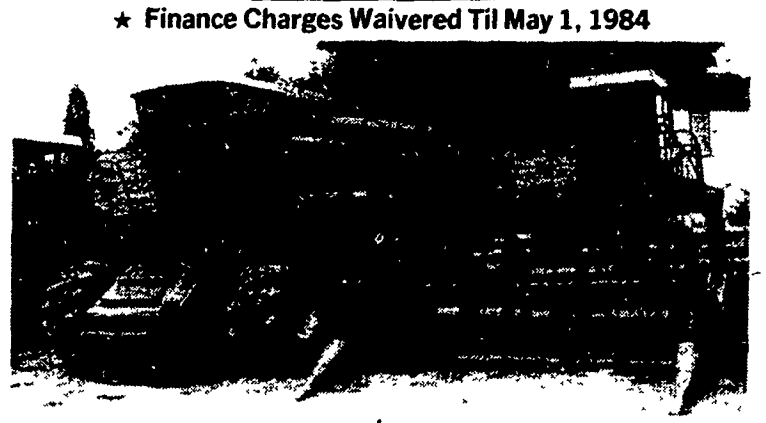
FARM-RITE INC.
Shiloh-Cohansey Road
Shiloh, New Jersey
08353
609-451-1368

USED TRACTORS

JD 2010 D w/loader
JD 4430 Diesel
JD 2940, MFD
JD "LA" Tractor w/cult.
JD 50
JD 3020 Diesel
Case 1270 Tractor
Ford 3000 w/Loader
Ford 800
Ford Dexter Tractor
MF Pony Tractor with Equipment

USED COMBINES

★ Finance Charges Waivered Til May 1, 1984



JD 6620 SIDEHILL COMBINE w/HEADS $56,000!

JD 4420 COMBINE w/HEADS 435 HOURS!

Massey Ferguson 410 D w/Cornhead $7,000
JD 4400 Diesel Combine w/heads - Exc. Condition
JD 4400 Gas w/Cornhead

JD 3960 Harvester w/3 Row Cornhead ..... Demo!

NEW EQUIPMENT SPECIALS

JD 6500 Forage Blower $1,795
Hesston 1750 Forage Harv. w/2-Row 30" Head $9,500

USED EQUIPMENT

New Idea 322 2-Row Mtd. Cornpicker
New Holland 16' Forage Wagon
JD 7000 30" 4-Row Planter
JD 2800 5-Bottom Plow
Gehl 120 Grinder Mixer

SHOTZBERGER'S EQUIPMENT

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No matter how long or hard you shop for an item, you will get your best deal from us, plus service to back it up.

P.S. - These prices are good through August 31, 1983. Take advantage of your best deal now. Prices will never be lower.

C & W Bargain Corral New Tractors & Machines

884 diesel row crop, 18.4x30 rear tires, 73 HP	$19,800
584 diesel row crop, 16.9x30 rear tires, 52 HP	13,585
2400 round baler	8,795
56 blower	2,550
5100 18x7 grain drill, double disc, fertilizer, grass seed	5,150
881 harvester w/2 row corn head and hay pickup	16,700
560 manure spreader, hydraulic endgate	5,575
720 5-18 auto. reset plow	7,575
720 4-18 auto. reset plow	6,650
730 adj. width plow, 4 furrow trip	5,200
730 adj. width plow, 4 furrow, auto. reset	6,275
4500 16' vibra shank field cultivator	2,850
475 disc harrow, 11'6" cut, 20" H.D. disks	4,275
963 six row corn head	12,125

WANTED: DEAD OR ALIVE
MOWER CONDITIONER BUYER
One Only 1190 9' Cut Mower Conditioner, Flotation Tires
$6,450

LOWEST PRICE IN TOWN!
RESTORE FULL POWER WITH AN IH TORQUE AMPLIFIER... AND SAVE

Price the TA installation for the most popular tractor model in your sales area

Special: $885

That's right .. when we install a genuine IH engineered TA new or ReNEWed in any one of your tractors you'll be sure of positive lockup, greater strength, and increased load carrying capacity. You'll get all the improvements IH has incorporated over the years. And you'll get it at our special price — the lowest price in town!

It's a deal you can't afford to pass up, but you'll have to act fast because this offer expires on August 13

LOCAL GROWN USED TRACTORS & EQUIPMENT

1066 cab 1 owner excellent	$16,500	NH 880 harvester w 2R corn head	3,700
240 Farmall new paint good rubber	$2,500	D.R. Ellis 2 row transplanter	
Massey 255 diesel w Dunham quick tach loader used 1150 hrs	13,000	Gleaner M 1974 model combine diesel engine cab 13' platform with pickup reel & 4 row corn head one owner	18,500
JD 2030 D w loader 75 model	9,850	IH 400 four row planter no till	2,850
IH 886 cab & air	18,750	IH #56 four row double disc planter	1,850
JD 2010 row crop needs engine work	1,950	IH 400 6 row planter no till	3,750
1066 Black stripe cab exc cond	$17,500	Athens model 131 13' HD disk harrow equipped with Buster Bar and 4 cylinder	5,650
3200 skid steer loader	4,250	JD #130F 4 14 3 pt plow	850
JD 430 wide front	2,500	IH 700 5 16 auto reset plow	2,950
Farmall 686 D one owner 3,609 hrs	13,500	IH #16 rake one owner	1,350
IH 37 baler w thrower	1,450	IH #35 rake 3 years old	1,875
IH 47 baler w thrower	$1,850	IH 990 9' mower conditioner	
IH 430 baler w thrower guaranteed	2,750	IH #530 3 14 3 pt plow	650
IH 37 baler	1,200	Used lawn & garden tractors	900 and up
Papec blower good condition	650		
IH 56 blower new ring, excellent	1,800		
IH 830 harvester w 2 R corn head	6,500		
IH #93 combine	2,500		
500 gallon Walsh sprayer	1,200		

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case GEHL HESSTON SAME

★ USED EQUIPMENT SPECIALS ★

USED TRACTORS
Case 870 w/Cab & Air Cond.
Case 885 w/loader
Case 1070
Case 1030
JD 3010
MF 1085
Farmall M
Allis Chalmers WD45
John Deere 70

USED SKID STEER
Gehl 2600
Gehl 3000
Gehl 4500 (1979)
Case 1740
Case 1830
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.
Owatanna 1700

USED WINDROWERS
Hesston 420
(3) Case 555's
Gehl 1090
IH 225 Self Propelled

USED BLOWERS
IH 56 — (2) Gehl 99
Fox Blower — Oliver (Kools)

WAGONS
(2) Grove Wagons w/Hyd. Drive, 16'
Grove Wagon, 2 Beater, 14'

USED HARVESTERS
Gehl 3 Row Narrow Cornhead
(2) Gehl CB600's
Gehl CT300
Hesston 2000
Fox Super 1000
JD 3800

USED PLOWS
IH 3-Bot. 14" Trailer
JD 4-Bot. 16" Mounted
JD 3-Bot. 14" Mounted
Ford 5-Bot. Semi Mtd. Plow
Case 308 3-Bot. Semi-Mtd. Plow (New)

USED BALERS
Hesston 5600 Round Baler
Case 230 Conventional Baler w/kicker

UTILITY CRAWLERS
Case 750 Loader

MISCELLANEOUS
Case 580 Backhoe
Sauder Loader For 8N
Cagle 500 Sprayer with Foam Marker
187 Hawk Bilt Spreader
NI 90 Bu. Manure Spreader
5' Sidewinder Mower (New)

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Program ends Aug. 30, 1983
Buy now interest free
until Jan. 2, 1984

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a Moore Drill for
$10 an acre

Financing Available.
We Trade.

TRUCKS — 1974 Louisville 9000, 290 Cummins engine, 10 speed Road Ranger. 1974 Louisville 8000, Cat engine 3206, 5 speed 2 speed rear. Ford dump truck model F600, tires good tread.
INDUSTRIAL EQUIPMENT — 1972 JD 410 TLB, Cat loader model 941 power shift Serial number 80H2950. AC loader model HD7G Ford 445 TL. Ford skid loader model 340. Ford 340 TL. 340 IH crawler. Four-in-one bucket Ford 4400. Huber maintainer w/Ford industrial engine. 3 forklifts. Ford 4000 diesel engine, 8 spd. trans w/forklift attachment, side shift, fold up fork Ford 600 w/cab & forklift. Trac self-propelled asphalt paver. Wheel trencher 3 used trailers 9, 15 and 35 DT. Sullaire air compressor model 150
FARM TRACTORS — Ford TW 10 w/cab. Ford 9600 w/dual power & cab. Ford 9600 w/cab. Ford 7700 w/cab. Ford 4610 w/rollbar. Ford 4000. New Ford 3610 synchro-mesh trans Ford 3910. Ford 8N. Farmall Super M T/A. Farmall H. Farmall A w/loader. IHC Cub Lo-Boy w/5' mower Kubota 345 Four wheel drive w/loader, 525 hours Kubota 305 four wheel drive, 175 hours AC CA plow & cultivators. Ford 1600 w/5' undermount mower. Oliver 770, Case model AC
FARM IMPLEMENTS — Moore no-till drill. Haybuster no-till drill. Owatonna swather model 260, cab and air, self-propelled, used 2 seasons. New Ford 532 round baler. Gleaner combine model E3 w/combine & grain head, cut only 400 acres, like new
Tartan tent trailer w/sink, stove, refrig & heater.

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Farm - Industrial Equipment
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NEW TRACTORS
JD 2950 MFHH
JD 4240
JD 4050
JD 4250
JD 4450
JD 2440
JD 4240 QR, SG Body — $35,000
(2) JD 125 Skid Steer Loader, Dsl. 14 cu. ft. bucket 65" — $15,000 ea. No Trade
JD 6620 Side Hill Combine

NEW MACHINERY
JD 445 Spreaders
JD 115 11' Disc
JD 315 13' Disc
JD 1326 Mower Conditioner
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
Running Gears
JD 2600 5Bx18" Plow
JD 1250 Plow 3Bx16" — $1800 N/T
JD 1250 Plow 4Bx16" — $2450.95
JD 2700 6Bx18" Plow
JD 7000 Conservation Corn Planters 6R
JD 16x10 FF Drill — $4000
JD 8300 18x7 FF Drill
JD 327 Baler w/ejector

USED MACHINERY
1-IHC 830 Fg. Harv. 1981 model, PU & 3 R.C. H — $11,000
JD 6600 Combine, 13' grain head, 444 corn head — $29,000
1981 White Combine 7300 w/704N 4 Row Corn Head — $25,000
JD 400 Tractor Model 1981 w/60 mower — $4,800
2-105 White Tractor — $14,500
MF 175D Tractor w/loader — $7,500
JD 90 Skid Steer Loader — $7,500
(2) Gehl Wagons, Tandem Axle w/440 bu. McCurdy btm. — $2,500 each

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Bring in your truck. Load up and save!

PARTS VALUE OF THE MONTH

INTERNATIONAL HARVESTER

SPECIAL PRICES ON THESE UNITS!

IH 1066 With Cab — Tag 3980 — $16,800	**MF 255** Low Hours — Tag 3473 — $10,000	**CASE 450 CRAWLER** With Loader — Tag 3572 — $ 7,500
IH 560G — Tag 3916 — $ 3,500	**IH 460D** — SOLD	**IH 1256** — Tag 3585 — $10,500

USED EQUIPMENT

Tractors
IH F400 Gas
IH F460
IH 444 w/Loader
Farmall H
Farmall Super M
Ford 860
Nuffield 4/25 w/loader
JD 1010 w/cult.
Oliver 66
Case Vac w/cult.

Lawn & Garden
Brinly Plows
IH Cadet 60 Riding Mower
IH 125 Cadet w/Mower
Bolens 5 HP Rider
Snow Blowers
AC Model B10 w/Attachments
Wheel Horse 12 HP w/Mower
Case Riding Mower
MF 12 HP & Mower
MF 7 HP
JD 110 w/Mower and Snow Thrower
Snapper Comet riding mower
Hahn 5 HP Tiller

Planters & Drills
IH 249, 2 Row
IH 56 Planter, 4 Row
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo 4 Row
JD 494 Planter
JD 15x7 Drill
Ontario 13x7 Drill
Tye No Till Drill

Tillage
IH 450 Plow, 3F
IH 37 Disc Harrow
IH 475 Disc, 17½ ft.
IH 122 Mtd. Disc Harrow
Lely Power Harrow
IH No. 45 Mtd. Vibra Shank
IH No. 45 Vibra Shank, Trailing 14½ ft.

Skid Loaders
Bobcat 500
Bobcat 700
IH 3200
Gehl 2600
Case 1740D

Pickers
Oliver 5 Picker
IH 234 Mtd.

USED EQUIPMENT

Forage Equipment
IH 550 For. Harv.
IH 650 Forage Harvester
IH 56 Blower
JD 6 Harvester
JD 34 Harvester w/2 Heads
IH Hay Pickup 550/650
IH Direct Cut 350
Fox 546 Harvester
NH 717
IH 42 Blower
NH 23 Blower
Badger 1616 Forage Box
NI Bale Wagon
Papec Box

Hay Machines
IH Cub 222 Mower
IH 990 Mower Cond., 9'
(2) JD 14T Balers
AC 303 Baler
NI 9' Cut Conditioner
Dearborn Rake

Combines & Cornheads
NI 725 Cornhead
IH 76 Combine
IH 91 Combine
IH 127 Combine
IH 227 Corn Head
IH 429 Corn Head
MF 35 Combine
Oliver No. 40

Plows
IH 531 3F 14"
IH 211 2F 16"
IH 311 3F 16"
IH 312 Plow
IH 411 4F
IH 450 3F Auto.
IH 550 16"
IH 560 Plow
JD 3 pt. 3F Plow

Miscellaneous
Sauder 7 ft. Snow Blade
IH 1850 Loader
IH 2000 Loader
IH 2001 Loader
IH 175 Spreader
IH 540 Spreader
NI 214 Spreader
Simplicity 4211 w/Mower
Waldron Dozer Blade w/IH or JD Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3 pt.
Buck Saw
Hawk Bilt 187
Flail Mower, 5 Ft., 3 pt.
Century 500 Gal. Sprayer w/new pump

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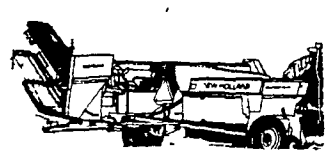
SPECIALS

Ford 10 shank chisel plow $2,450



NEW HOLLAND SPECIALS

451 mower	$1700	303 liquid injector	1800
38 crop chopper	4200	782 harvester w/heads	13000
258 rake	2300	489 mower conditioner	7500
		488 mower conditioner	6500

GOOD USED EQUIPMENT

Blower	NI	Box Spreader	IH
Blower	Gehl	Box Spreader	JD
Tank Spreader	Hawk Bilt	Baler	NH 69
Tank Spreader	JD	26' Elevator	NI 155

West College Avenue
Pleasant Gap, PA 16823
PH: 814-359-2751

NEW & USED EQUIPMENT SPECIALS

NEW TRACTORS:
JD 2440 w/Wts. Hilo
JD 2640 w/Wts. Hilo
JD 2150 2 Wheel & 4 Wheel Drive
JD 2350
JD 2950 4 Wheel Drive
JD 4050 Cab, Air, Power Shift
JD 300B Ind. Tractor w/Loader, Forward & Reverse, Back Hoe Available
Fiat Agra Power 4000 48 H.P. Tractor w/Narrow Tread, Diff. Lock, Fenders.

REBATES & WAIVER OF INTEREST WITH JOHN DEERE FINANCING

USED TRACTORS:
JD 4020 Tricycle w/Wts., Side Console, Synchro Fenders
JD 4430 Cab, Air, Power Shift, Turbo, Wts., PTO, 125 H.P.
Ferguson T030 w/Woods 80 3 Pt. Mower
JD A w/Wide Front
JD 50 Tricycle, Power Steering
JD 950 w/Power Steering, 341 Hrs. - Like New

NEW MISC. SHORT LINES EQUIPMENT:
Brillion 5'4" 3 Pt. Landscape Seeder (Brush Type)
Hayban 3 Pt. Corn Sheller
Little Giant Drag Elevator
York Rake 3 Pt. 6' w/Wheels
Woods B250 6' 3 Pt. Blade, Cat. 1, 30-5 H.P.
Arps 48" 3 Pt. Blade, Cat. 0, to 16 H.P.
Westfield 80 56' Auger - Transport PTO
Woods Cadet 72" Pull Type Rotary Cutter
Kuhn 10' Pull Type Tedder
Lely 10' Pull Type Tedder Rake
Vicon 3 Pt. Fert. Spreader
Lely 3 Pt. Fert Spreader
Century 400 & 500 Gal. Boom Type Trailer Sprayer
Lamco 16' Bale Flat w/Sides
Lamco 6' x 8' Flat Body w/Sides & Tailgate For Pickups
Ideal 14' x 4' Pipe Farm Gate
Tye 7 Pull Type Drill
Little Giant Bale Elevator
Brillion Field Cult w/Transport & Wings Hyd
McConnell Field Cult w/Transport & Wings

NEW JOHN DEERE EQUIPMENT:
6620 Sidehill Combine w/215 Grain Table
643 Corn Head (Narrow Row)
7000 6 Row Conservation Maxemerge Liquid Corn Planter
7000 4 Row Conservation Maxemerge Liquid Corn Planter
450 Hyd. Push Type Manure Spreader
415 15' 3 Pt. Rotary Hoe
1075, 1065 Wagons
1610 Chisel Plow
300 Corn Husker
425 12' Wheel Disc
716 A Forage Wagon
115 10' Disc

WAIVER OF INTEREST & JOHN DEERE FINANCING AVAILABLE

NEW NEW HOLLAND EQUIPMENT:
353 Grinder Mixer
256 Rake
311 Baler
782 Harvester w/770W & 824 Heads
38 Crop Chopper
679, 519, 513, 329, 213 Spreaders
TD 200 Disc
425 Skid Steer Loader w/2 Buckets
230 6T Wagon w/18' Lamco Steel Slap Bale Wagon w/New Tires
316 Baler w/75 Hyd. Thrower
1003 Bale Wagon
230 Wagon

WAIVER OF INTEREST & NEW HOLLAND FINANCING AVAILABLE

USED MISC.:
NH 271 Hayliner w/50 Thrower
NH 283 Baler w/No Thrower, 16' x 18' Bales
JD 444 Corn Head
JD 21 Hay Cond.
JD 205 2 Row Corn Head
Dunham 10'6" Single Packer
JD 3 Pt. Spring Tooth Harrow
JD 290 Pull 2 Row Corn Planter w/Insect.
Arps K23, Cat. 0 Post Hole Digger
Hesston PT10 Stack Wagon
United Farm Tools 6T Fert. Box w/Auger, Eng. Hyds. to set on your truck

'82 Kawasaki LTD 1000 Motorcycle, 500 Miles, Never Titled, Like New

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NEW EQUIPMENT SPECIALS
"Exceptional Buys on This Equipment"
JD 4440 Tractor w/SG & QR
JD 4040 Tractor w/RG & QR
JD 3940 Forage Harvester
JD 235 Disc Harrow 19' 11"
JD 1010 Field Cultivator 18½'
JD 7000 6R Narrow Consv. Planter
NH #8 Crop Carrier w/roof
NH #28 Forage Blower
NH 782 Forage Harvester
NH 847 Round Baler
NH 38 Crop Chopper
NH 311 Baler w/75 Thrower
NH 679 Manure Spreader
NH 795 Manure Spreader
Glenco SSP 7B Soil Saver

USED EQUIPMENT
JD 4020 Tractor
JD 2040 Tractor
IH 966 Tractor
JD 643 Corn Head (slightly used)
JD 3800 Fg. Harvester w/2 R Wide & Pickup Heads
NH 7700 Fg. Harvester w/2 R Wide Corn Head
Fox 3000 Fg. Harvester w/pickup and 2R Wide Corn Head
Fox Custom 90 Fg. Harvester w/2R narrow corn head and pickup
Schwartz #860 Mixer-Feeder wagon

WAIVER OF INTEREST ON MANY ITEMS

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Quonset Buildings

USED EQUIPMENT

TRACTORS

JD 4240 w/cab, 400 hours	$27,500
JD 4040 power shift	$19,000
JD 3020G PS	$5900
JD A	$1200
IH 1086 w/cab 1180 hrs.	$18,500
IH 354 w/Attachments	$5,500
MF 1085 Dsl.	$8900
MF 1080 Diesel	$5900

SPECIAL PRICES ON COMBINES

1982 JD 6620 Side Hill w/2 heads	$75,000
1977 MF 750, 1700 hrs. 2 heads	$29,500
1978 JD 6600 Sidehill	$43,750
1979 JD 6620 Sidehill	$59,900
JD 4400 w/443 Corn Head	Sharp
1980 MF 760 338 hrs. w/2 heads	$55,000
JD 45 w/2 heads	$8900

TILLAGE

JD 1450 5x16 Plow	$2900
JD 145 5x16 Plow	$1550
JD 950 12' Roller Harrow	$2700

PLANTERS

JD 6 Row 7000 Conserv. w/Liquid Fert.	$8000
JD 6 Row 7000 Consev. Dry Fert.	$7500
JD 4 Row 7000 Dry Fert.	$5900
White 5400 4 Row	$3600
MF 468 4 Row	$950
MF 468 6 Row	$1850

MISCELLANEOUS

JD 750 Grinder Mixer	$4100

BLUE

NEW JOHN BLUE L-13040 500 Gallon Ground Driven PUMP SPRAYER SPECIAL
$5,995.00

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Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers, Hog Houses

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WENGERS INC.
251 South Race Street
Myerstown, PA 17067
717-866-2135
Nights Phone: 717-866-7147 or 717-273-9089

CONSTRUCTION EQUIPMENT

NEW 1983 TRAILERS ON SPECIAL
- 1 Axle, 2 Ton $1150
- 2 Axle, 4 Ton $1350

RUBBER TIRED LOADERS
JD 544B $28,500
OMC 770 . . . . $16,500
Michigan 55 . . . $8500
Prime Mover LD50 . . . . . $12,500
Hough HH - As Is. $2500
Case W7 . . . Coming in

BACKHOES
Ford 7500 . . . $20,000
Parsons $6950
Case 580B . . $12,500
Ford 4500 . . . $10,500
Ford 5500 . . . $12,500
Long 5 in 1 . . . $16,500
(2) IH 3400A . . . $8950
IH 3820 . . . . . $16,500
MF 70 . . . . . $16,500
JD 410 . . . . Coming in
IH 3600 . . . . . $4950
IH 350. . . . . $3950
IH 3514 . . . . . $4950

BACKHOE ATTACHMENTS
IH 3141 . . . . . $2000
Sherman. $650 $2000
JD 93 . . . . . $3500
JD 93A $4900
Case. . $1750 & $2500
McConnell $2200
Long - New $4250

CRAWLER LOADERS
Cat 955K $21,500
Cat 933 . . . . . $8500
Cat 951B $19,500
Oliver OC6 . . . . $2500
JD 350 . . . . . $5475
JD 350B w/Backhoe. . . $18,500
Cat 977L . . . $59,500
Oliver OC3 . . . $2500
JD 350 w/4 in 1 . . . . . $8950
(2) Case 350 . . . $8950
IH 340. . . . . $4500
Cat 941B $24,500
Case 450 . . . . . $9950

SKID LOADERS
OMC 1700 Diesel $6500
Case 1845D . $13,500
IH 4150D. . . . $11,500
Case 1845G . $10,500

DOZERS
Cat D8H $18,500
Old Cat D8. . . . $2000
JD 450 - 6 Way $12,500
Case 350 6 Way $9500
Cat D4C $10,500

LOG SKIDDERS
JD 440A $10,500
JD 540A $12,500

CONSTRUCTION DUMPS
1974 IH Diesel w/9' Body - Air Brakes. $10,900
1946 GMC 10 Wheel Dump $5000
(2) Mack 25 Ton Rock Trucks. . . . . Call
(3) Mack 20 Ton Rock Trucks. . . . . Call

MISC. CONSTRUCTION
(40) Used hoe buckets . . . From $150
(25) Loader buckets . . . From $100
(30) Set forklift forks . . . . . From $300
(6) Winches . . . . . Call
Adams Grader . $2300
Mortor Mixer . . . $650
Hein Warner C12 Hydraulic Backhoe $6000
Wayne 984 Diesel Street Sweeper $8950
1 Ton Roller . . . $1000

TRAILERS
1983 2X 4 Ton . . . . . $1350 & $1600
1978 2X 6 Ton . $2650
1983 3X 9 Ton . $4400
1983 1X 2 Ton . $1150
1983 2X 12 Ton $5800
1978 Freuhauf - 42' Flat. $7500
(2) 1979 Strick - 40' Flat. $7000
28' Fifth Wheel - 2 Axle. $2000
1963 Gindy 40' Van $2500
1979 Fontaine 42' Drop Deck $9500
1983 2x6 Ton . . $3600

TRACTORS WITH LOADERS
Case 580CK . . . $6950
Ford 600. . . . . $3650
MF 20C. $5950
Ford 8N $2650

FORKLIFTS
Ford Marshall . . $7500
Int. 7000 - 21' $10,500
Int. 4500B - 21' $12,500
Clark - 6000 lb.. $2950
Ford 21' . . . Coming in

TRUCK TRACTOR
1974 Ford Louisville Diesel $6950

LONG WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FINANCING AVAILABLE — TRADES WELCOME

FARMALL TRACTORS

1066 Red Cab - Nice $13,950
154 w/Rotary Mower $3500
706 w/Cab - Gas $5000
(2) 1256 w/Cab - Clean $9950
806D - WF - 3 pt. - Duals - Wts. - Turbo - Nice $7950
706D - TRY - 3 pt. $4650
Cub w/Fast Hitch $2450
674D - 1974 . . . . . $6950
460D - FH $2650
Cub w/Cult. $1850
706D - No PTO or Hitch $3450
15-30 - Antique $1750
130 w/FH & Cult. $3750
1066 w/Cab - 1973 . . . . . $10,950
1466 w/Cab - Bad TA $8500
Cub - Mower - F.H. - Snow Plow $2500

MASSEY FERGUSON TRACTORS

1105 - Nice - 1973 . . . . . $8950
175D $5850
180 - Gas $4850
40 w/Sickle Mower & Cab. . . $5950
165D $4950
20C w/Loader. $5950
135 Gas - Turf Special $3950
44 Special - Diesel $1350
1080 Diesel $5450

FORD

8700 Cab - Air - 1977 . . . . $13,950
2000 w/Mower - Nice $3950
600 w/Loader $3650
9000 . . . . . $6950
(3) 5000D $4450 & $5450 & $6450
(4) Antique Fordsons . . . $800 & up
8N w/Loader. $2650
8600 - 1974 . . . . . $8950

CASE

VAC - Nice $1250
580 CK w/Loader & 3 pt. . . . $6950
(3) 930 Standard. . . . . From $2500
1270 w/Cab - P. Shift - Nice . $9850

"5" 4 WHEEL DRIVE TRACTORS From 65 HP to 200 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice - 1500 Hrs. . . $15,950
Ford County 6 - 3 Pt PTO . . . $5950
Case 2470 - Cab - 3 Pt - PTO - 1973 . . . . . $15,950
MM AT4-1400 - 3 PT - PTO. . . . Call
White - 4-150 . . . . . $15,950

OLIVER — DEUTZ

1950T - Over/Under. $7950
Deutz 10006 . . . . . $3950
Deutz 6006 - Nice $5950
880 Gas - 3 pt. - P.S. $2950
1855 - Nice. $7950
1850 Diesel - As Is $3950

ALLIS CHALMERS

G w/Hyd. & 4 Tools $2500
WD45 w/Plow. $2000
(2) G w/Rotary Mower $1850
200 w/Cab - Nice $9850
7000 w/Cab - Nice. $12,950
220 w/Cab $9450
190 Diesel $3950
B110 w/Mower. $1000

JOHN DEERE

4020 Console - Cab - Gas - Clean. $7950
720 Diesel. . . . . Coming in
4620 - P. Shift - Nice $12,450
4320 ROPS - WTS. $11,950
4320 . . . . . $10,950
5010. . . . . $6350
(5) A . . . . . $595 & up
4010 LP - Wide Front $3950
(2) 50 - Choice $1450
4230 - ROPS - 1976 . . . . . $10,500
4430 Cab - P. Shift - 1975. $16,450
4030 - Syncro - 1974 . . . . . $9850
2840 - Clean - 1978 . . . . . $11,950
4520 - Nice. $8950
1936 Antique "A" - Nice . . . $2850
70D w/3 Point $2000
720 LP w/3 Point $2000
"G" $1450
60 w/NI 2x Picker $3000
"D" - Antique $1750

LONG

310C - New. $6450

KUBOTA

L185 w/Mower $4950

HARVESTERS

NH 880 . . From $1500
(4) NH Super 717 . . . . . From $1750
(2) JD 25 w/1 row . . . . . From $1650
Fox 2200 w/2 Heads $1950
NH 890 . . From $4000
JD 35 . . . From $1500
Gehl 800 w/2 x 30 . . . . . $6500
Fox . . . . . From $1000
(2) A.C. 720 w/2 x 30 . . . . . From $1500

100 EXTRA HARVESTER HEADS PICKUPS - CUTTERBARS - CORN FOR ALL MAKES

BALERS

NH Super 69 w/thrower $1450
JD 410 Round Baler - Nice. . . . $5850
Hesston 5600 Round Baler - Nice. . . . $4850
Gehl 1500 Round Baler - Nice. . . . $4500
(2) NH 66 . . . . . $795 & $895
Case 230 w/Thrower $1450

SICKLE MOWERS

(15) On Stock . . . . . All Price Ranges

GRINDER MIXERS

OMC - Nice $3850
NH 352 . . . . . $3450

CHISEL PLOWS

7' 3 pt. Taylor . . . $950
Mohawk 12' 3 pt. $1500
7 Shank "V" Chisel $1500

COMBINE CABS

JD 7700 . . . . . $1250
JD 4400 . . . . . $1250
IH 815 w/Air . . . $1650
Gleaner E $875
Gleaner CII From $475
IH 403 w/Air . . . $1000
MF 300 . . . . . $850
Case 660 . . . . . $600
IH 303. . . . . $650
NI Uni System . . . . . $675 & up
(2) NH 975 . $850 & up
IH 315. . . . . $950
New Gleaner E . $1250
JD 3300 w/Air . $1500

TRACTOR CABS

(1) Used For AC 190XT $1000
(4) Used for JD 4020 . . . . . $350 to $1000
(1) Used for IH 06 & 56. . . . . $750
(1) Used for Ford 6000. . . . . $775
(1) Used for AC 180 . . . . . $1500
(1) New for Ford 5000-7000 $1800
(5) New for MF- 275 to 1155. . . . . $2000
(10) Used Rollbars . . . . . Call
New Cooler for Cab $500
(2) Used for IH 66 - Nice $1500

4WD POWER

- CASE 2470
- WHITE 4-150
- MF 1850 w/Duals

All Have 3 Pt. - PTO - Cab - Air Etc.

Your Choice **$15,950**

SPECIAL MENTION

NI 706 DIESEL w/850 Hrs.

Includes:
- Qt. Feeder House
- 844N Head
- 727 Husking Bed

CLEAN Outfit. . . . **$25,000**

We Will Separate

COMING IN . . . . . NI 30" PICKERS

JUST ARRIVED

12 Ft. Bush Hog Rotary Mower

DISC'S - PLOWS - CORNPLANTERS - CULTIMULCHERS — CALL

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429 -329-863-327
JD 643-443-434-334 -313-335-343
AC 630-430-330
Oliver 703N-531-541-704N
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30-4x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

"CLEAN" COMBINES

JD 4400 - Nice - Rotary Screen. $17,900
JD 45 SB w/2 Hds. $6950
MF Super 35. . . $4950
IH 82 Pull Type. $3500
JD 45 SB $6950
Case 660 - Nice $6950
NI 706 Uni System $25,000

HAYBINES

Ford 9' $2000
Hesston PT7. . . $1950
(2) N.I. 279 Cutditioner - Nice $3500

CORNSHELLERS

JD #6 . . . . . $1500
MM 1200 . . . . . $3800-$4500
(2) JD 43 - 3 Pt. . . . . $475 & $875
(2) JD 43 - Pull . . $875

STACK MOVERS

Hesston 10W & 30
JD 200

CULTIVATORS

1 Row to 4 Row Lots of Makes And Models

NI UNI SYSTEMS

727 Husking Bed
2x40 Cornhead
3x30 Cornhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
NI 706 Uni System

MANURE SPREADERS

NI - NH - IH Single Axle . . . . . $495 & Up
NH Tandem Axle. $2850
Badger Liquid Tank
Clay Honey Wagon

WAGONS

6-8-10-11-12 Ton Gears . . . . . $425 & Up
New Bale Bodies $595
New 16' Feeder Rack $595
Used 18' Feeder Rack & Gear $595
(6) Used Bin Wagons . . . $695 & Up
Self Unloading Wagons. . . $1850 & up
Bale Wagons $695 & up

MISC. MACHINERY

Rotary Hoes
Lely 13' Roterra
4' to 10' Snow Plows
Lime Drills
Potato Plows
1X & 2X Potato Diggers
GT 270 Dryer . . $3500
Mc 600 Dryer . . $3500
(2) Gehl 72 Flail Choppers
JD 1500 Power Drill

DUALS

New & Used All Sizes

ELEVATORS

32' to 40' - $695 & Up

SNAPPER HEADS

NH 1x $1500
NH 2x30" w/Long Tongue. $3500
Fox 2x30 & 2x40 . . . . . $2350
JD 2x40 . . . . . $2450
Fox 3x. $3500

NEW EQUIPMENT SPECIALS

- 6' 3 pt. blades $195
- 7' 3 pt. blades $250
- 8' 3 pt. blades $350
- 6' 3 pt. Landscape boxes $475
- 6' 3 pt. disc's. $495
- 7' 3 pt. disc's. $695
- 3 pt. fert. seeders. . . . . $275 & $395
- 3 pt. boom poles . . . . . $50 & $100
- Round bale feeders. $145
- 3 pt. P.T.O. woodsaws $495
- 3 pt. 12" Post Hole digger $450
- 165 bu. gravity bins $475
- 210 bu. gravity bins $565
- 1 x 3 pt. plow. $295
- 2 x 3 pt. plow. $495
- 3 pt. bale mover $150
- 3 pt. potato plow $95
- 3 pt. subsoiler $150
- 3 pt. spike harrow. . . . . $500 & $600
- 6 ton wagon. $425
- 8 ton wagon w/goodies $575
- 10 ton wagon w/goodies $625
- 11 ton tandem w/goodies $950
- 12 ton wagon w/goodies $950
- 4' 3 pt. rotary mower $485
- 5' 3 pt. rotary mower $495
- 6' 3 pt. rotary mower $695
- 4' pull rotary mower $675
- 5' pull rotary mower $695
- 6' pull rotary mower $895
- 6' 3 pt. stone rake. $495
- 7' 3 pt. stone rake. $525
- 8' 3 pt. stone rake. $545
- Speedy 1200 bushel corn cribs. $895

USED PARTS — EAST COAST'S LARGEST

Tractors - Combines - Crawlers - Backhoes - Harvesters - Balers - Cornheads - Haybines - Pickers - Spreaders - Plus Other Items. Over 5000 Salvaged Pieces Since 1960.
We Handle The Most Complete Line To Be Found Anywhere.
Prompt Shipment - Save Time - Save Money.

WENGERS FARM MACHINERY, INC.

251 S. Race St. Myerstown, PA 17067
(717) 866-2135
Parts Calls Taken 7:30 A.M. To 5:00 P.M. Weekdays
7:30 A.M. To 12:00 Noon Saturdays

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GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

— QUALITY LATE MODEL FARM EQUIPMENT —

TRACTORS

JD 4430 w/cab & air, power shift, exc. 1800 hrs.
JD 4320 Diesel w/cab, very nice
JD 730 Gas
IH 1086D Cab and Air, 1500 hrs., 20x38 Tires, Very Nice
IH 1566 Dsl. Cab & Air, 20x38 Tires, very nice
IH 1466 Dsl. w/Cab and Air
IH 1066 Dsl., Cab, Air, Black Stripe, Very Nice
IH 1066 Dsl. Red Cab and Air
IH 766 Diesel, WF, very nice

GRINDER-MIXERS

JD 700 540 PTO very good
NH 357 w/long unloading auger

BALERS

Hesston 5400 Round Baler
JD 336 Wire w/thrower
NH 851 Round Baler w/auto wrap, like new

HARVESTERS

JD 3800 w/2RN Head
Gehl 1000 w/2R Wide or Narrow Head & Pickup w/Electric Controls
JD 16A Flail Chopper
NH 890 w/2RN Head

CORN PICKERS

JD 300 Husker, 2 or 3 row head, wide or narrow
NI 325 2 row narrow w/super sheller
NI 323 1 row
NI 324 2 RW w/super sheller, very nice
NI 325 2 RN w/Husking Bed
NI sheller attch. for 2R Mtd., Like New
NH 319 2R Mtd. w/husking bed

DISCS

JD BWF 16' wing Rock- Flex
JD BWA 11'6"

MISCELLANEOUS EQUIPMENT

JD FBB 17x7 Grain [SOLD], Sgl. Disc, Fert. & Grass Seed
JD Sickle Bar Head for 30, 38, 3800 Harvesters
Ford 6' Flail Mower
JD RM 6 Row Cultivator
Brillion 10' Transport Alfalfa Seeder w/Double Seed Box
Glenco 7 tooth soil saver
JD RG 4R cultivator w/double spring teeth
Bush Hog 8' Heavy Duty 3 pt. Scraper Blade
JD Roll Guard Cab to fit 3010 thru 4320
4 Row Stalk Shredder

COMBINES

1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1978 JD 4400 Dsl., Cab and Air, choice of heads
1978 JD 6600 Dsl. Hydro, Cab & Air, very nice, choice of heads
1976 MF 510 G, Cab & Air, Choice of Heads, Excellent
1976 JD 6600 Diesel, side hill, cab & air, choice of heads
1973 JD 4400 Gas, Cab and Air, Choice of heads
JD 3300 Gas w/cab, choice of heads, very nice
1978 MF 510D cab & air, very nice, choice of heads
NH 975 w/cab, 13' grain table, very good
MF 410 Gas, Cab and Air, 11' grain table
JD 45 w/cab 10' platform and pickup reel
IH 80 & 82 Pull Type Combines
JD 453A Row Crop Bean Head
JD 213 Flex Platform, Excellent

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

CORN HEADS

MF 24, 33, 43, 44
AC KF238, A330
JD 243, 244, 343, 443, 444, 643
IHC 843, 844, 863, 227

PLOWS -AUTOMATIC

IH 720 5x18 sp. reset
IH 720 4x18 sp. reset
IH 710 6x16 Spr. Reset
IH 710 5x16 Spr. Reset
IH 710 4x16 Spr. Reset
JD 2500 5x18 Sp. Reset

COME ON IN!

DEALIN' DAYS

WE'RE READY TO DEAL ON THIS EQUIPMENT

This is a used equipment clearance - we need to generate cash!

USED EQUIPMENT

Tractors

JD 4630 tractor, cab, air, quad range trans.
JD 8640 tractor, repossessed, low hrs., cab, air
JD 4440 tractor, repossessed, only 800 hrs., cab, air, quad range trans.
JD 4230 tractor, quad range trans. w/Sound Gard body
JD 2520 gas tractor, new short block
JD 3020 tractor, syncro range trans.
AC 7000 tractor w/cab, air, power shift trans.
IH 300 Farmall tractor, good rubber, good paint
Ford ind. loader/tractor w/hyd. sickle bar mower

Combines

JD 6620 combine w/643 corn head and 200 series flex platform, power rear wheel drive, repossessed, exc. condition
JD 6620 combine w/643 corn head and 200 series flex platform, repossessed, exc. condition
JD 4400 combine w/443 corn head and 13' platform
AC L2 combine w/6 row corn head and 15' flex platform

IMPLEMENTS

Used Hay Equipment

479 NH haybine
PT 10 Hesston mower conditioner
1209 JD mower conditioner
320 NH baler w/ejectors, only 1 yr. old
24T JD baler w/model 30 ejector

Other Implements

7000 6 row JD conservation planter, liquid or dry fert.
5400 6 row White no-till planter, dry fert.
1240 4 row JD planter, dry fert.
1440 4 row JD planter, dry fert.
JD 220 discs, models 186 and 1911, exc. condition

This Week's New Equipment Special:
JD 4440 tractor w/Sound Gard body, power shift trans., 20.8x38 tires. Call for special price. Receive waiver of finance till April 1984.

BUY NOW... PAY NO FINANCE CHARGES ON THSES MACHINES UNTIL SPRING 1984

OXFORD GREENLINE, INC.

Hours: 7:30 AM - 5:00 PM thru Fri.
7:30 AM - 12:00 PM Sat.

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SPECIALIZING IN
GARAGE SERVICE JACKS

"NEW JACKS"	REPAIRS
AJAX-WALKER MODEL 95632	NEW & USED
1½ TON - $199.00 List $363.00	WALKER • AUSCO • HEIN • WERNER WEAVER • BLACKHAWK

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Rt. 322, Midway Between Honey Brook & Blue ball
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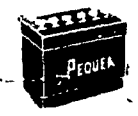
PEQUEA BATTERIES
Ronks, PA 17572

- GENERATORS
- STARTERS
- ALTERNATORS



PARMAK® FENCERS.
EXPERT REPAIRS

Adams Industrial Machinery, Inc.
Woodworking & Metalworking Machinery Bought & Sold
717-632-3443
Adams County

NH 975 COMBINE
Excellent small grain and bean machine, corn head available, machine looks new.
NI Narrow Row Super Sheller, new condition
717-529-2528

NH #354 GRINDER-MIXER
$2,895
NH #23 BLOWER
$695
SHOVER'S
Loysville, Pa.
717-789-3117

EQUIPMENT WITH EXTRA 5% DISCOUNT
Now Thru October 31st

WHITE TAG SPECIALS

Come in now and get our best price on selected new International tractors and equipment!

Prices on new International tractors, combines, planters, tillage, hay and forage equipment never have been lower. We're "tagging" our outstanding values with special White Tags to call attention to our best buys.

Come see how you can save more on new equipment, and improve your bottom line. Offer expires October 31, 1983.

SAVE EVEN MORE! Buy now and get special financing on all White Tag Specials

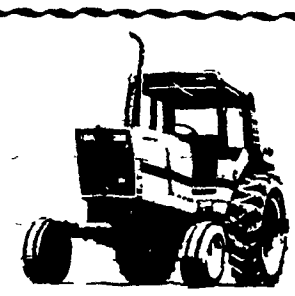
Come in early. Prices are subject to equipment availability!

INTERNATIONAL HARVESTER

This offer subject to change or cancellation by International Harvester Company at any time without notice or obligation.

- 5288 Tractor
- 5500 11 Ft. Mounted Chisel
- 5500 13 Ft. Mounted Chisel
- 4500 Field Cultivator
- No 10 Sub Soiler, 15'4"
- 415 Packer Mulcher, 10'
- 730 5-Btm. Vari-Width
- 735 6-Btm. Vari-Width
- 1350 Grinder Mixer
- 781 For. Harv. & 2 Row Head
- 820 15 Ft. Header
- (2) 595 Spreaders
- (2) 560 Spreaders
- 4130 Skid Loader, Rental
- 183 4-Row Cultivator
- 183 6-Row Cultivator
- 1190 Mower Conditioner - 15% Disc.

ASK ABOUT IH RED EDGE "PERFORMANCE SAVINGS"
NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever On All Equipment Now



★ IH 3288
★ IH 3688 - Demonstrator - Extra Special Price! (Rental)
★ IH 6388 - 4 Wheel Drive - 130 HP - 540/1000 PTO
Extra Special Price — Buy A Real 4WD
At The Same Price As An Add-On 4WD!

USED EQUIPMENT

Most Used Equipment Avail.
At 11.9% A.P.R. Plus
Waiver of Finance

TRACTORS:
(2) IH Farmall "C"
Int. F12 w/cult.
Int. 400 Farmall, Real Nice!
IH 806 Diesel
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - ~~$16,500~~ Now $14,500
IH 560 Gas, 400 Gas
MF TO-30 w/Turf Tires
MF TO-30 w/Ag Tires
MF 33 w/3 pt. Hitch

PLANTERS:
IH 510 21x7 Grain Drill
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
(2) JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill

LAWN & GARDEN
16 HP Simplicity w/Mower
JD 70 Rider w/Mower
AC B112 w/Tiller & Mower
Ariens 10 HP w/Mower
IH 127 Hydro w/Mower
Int. 1650 w/50" Mower, like New!

MISCELLANEOUS:
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - ~~$3800~~ — ~~$3,650~~ Now $3,000

HAY & FORAGE EQUIPMENT:
MC 60 2-Row Shredder, Like New
IH 105 Forage Wagon, Rebuilt
IH No. 51 Forage Wagon
IH #5 Flail Chopper
IH #8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
Badger TA-54 Blower, Like New
550 IH Chopper
AC 6' Trailing Mower
IH 990 9' Mower Cond.
1014 Hesston Mower Cond.
NH 770 Chopper, 2 Row Wide & Pickup
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
New - 451 NH 9' 3 pt. Hitch Sickle Bar
Kuhn GF 452 4-Star tedder, Nice Shape
5026 Elec. Wheel, 8 ton Gears

MATERIALS HANDLING:
IH 1150 Grinder Mixer
Farmhand Loader for IH 74 Series Tractor
157 Hawk Bilt Spreader - $995
NH 512 Spreader w/End Gate
NI 12A Ground Drive Spreader
NI 212 Spreader, PTO, flail type
200 Gal. Century Sprayer, Piston Pump

COMBINES:
715 Diesel Hydro w/13' Floating Cutter Bar
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
FKS Gleaner Diesel 4 Row Wide, 12' Platform
MH 35 SP 8' Platform, Fair Shape

IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

TILLAGE:
Pittsburg 9'1" and 11'6" Disks
JD 4 Bot. Mtd. Plow
JD 3 pt. 3 Bottom 14" Plow
JD TO 310, 32 Disk, Real Nice
JD 110 12' Disk, Good Shape
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 11' Trailing Chisel
IH 700, 5 Bot., 18" Plow
IH 700 6 Bot. 16" Plow
IH 550 5-Bot. 16" Semi-Mtd. Plow
IH 540 4-Bot. 14" Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
IH 311 Fast Hitch Plow, 3 Bot.
AC 1-Bot. Trailing Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow, like new
Glencoe 18' Field Cultivator
Vicon 10' Power Harrow - ~~$2,500~~ — ~~$2,300~~ — $2,200

COMBINE HEADQUARTERS
★ Check With Us Before You Buy! ★

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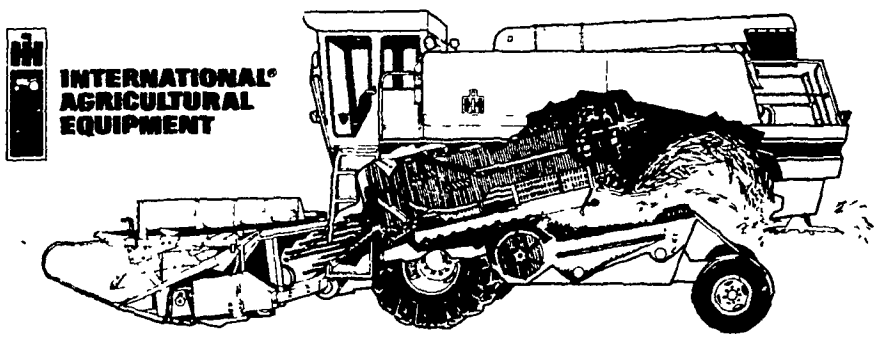
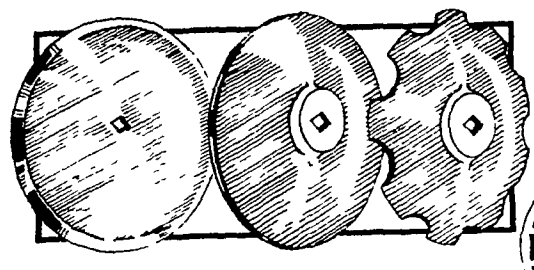


★ IH 1460 Axial Flow Combine In Stock, DEMO - Special Allowance Available
★ IH 1420 Combine - In Stock - Old Price!
★ 963, 944, 943 Heads In Stock! - Old Price Plus White Tag Special
★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available - White Tag Special
★ 810 15' Cutter Bar (Old Price!) - White Tag Special

We Specialize In IH Combine Parts and Service



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20% Longer Life!

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

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18'7" - 7½" Spacing, Cushion Gang - Model 496

New For 1983...
22'2" - 7½" Spacing, Cushion Gang - Model 496

Others In Stock...
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22' - 9" Spacing, Regular Gang

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New Long 610 DTC, 4WD, 64 HP, $12,500
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New Long 460, 41 HP $7,900
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IH 966 w/cab
IH 806
Year-round cab for IH w/air conditioner
JD 2840
Cab for JD 2840
2 JD 3130 1 w/cab
3 JD 3120
JD 2130
JD 2120
Ford 8600 w/dual power
Ford 6610
2 Ford 6600 w/cab
Ford 5600 4 wheel drive
5 Ford 5000 2 w/dual power and cab
4 Ford 4000, one w/loader
Ford 541 offset
3 Ford 8N
MF 1150 w/cab
MF 175
Case V
Wolverine 25' goose-neck trailer
Moore no-till drill

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851 Round Baler

BIG DEAL

The Model 851 from Sperry New Holland with Super-Sweep pickup and fines saver pans get more hay in every bale. Sure, fast core formation gets you off to a fast start.

The 851 Demonstrator (baled 25 bales) with New Holland Sales Allowance
SPECIAL PRICE $7,000.
(Current list price as equipped $11,550)
Also Special Sales Allowance on 852 Large, 846 and 847 Smaller Round Balers.
Special Terms for a limited time. 0% financing till April 1, 1984 with interim payment or 4.9%, 7.9% or 10.9% APR for 12, 24 or 36 mos. respectively.

USED EQUIPMENT

NH 1895 S P Fg. Harvester Cut PU, 12 Double edge unbeveled Knives, Metal detector.
NH 3RN Low-profile Crop Head
NH 3RN Ear Snapper Head
NH 880 Windrow Pickup Head
NH S717 1R Fg. Harv. $785
Gehl PTO Blower $495
AC Hopper Blower Belt Driven $150
NH L-325 Skid Steer Loader
Ford 40 h.p. Skid Steer Loader, Ex. cond., only 1100 hrs, Trms $6500
NH 1469 SP Haybine w/Ford PU.. $3790
NH 469 Haybine $1685
NH 367 Flail Spreader $1890
NH 328 138 bu. Spreader, 2 beater
NH 273 PTO Baler, Ld. Chute.... $1550
Ford 250 PTO Baler $350
Ejector for 247 Baler $200

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RACTORS AND EQUIP. JUST PURCHASED (New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $35,850. used JD 4640 P.S. fully eq. like new; used JD 4440 Q.R. 300 hrs. like new, used JD 4440 C.A., P.S., looks like new. Farm 1086 CA, (SOLD) 20x38 tires, clean. JD 4630 cab, air P.S. w/front whl. drive; Farmall 786, Farmall 766 original; Ford 640, MF 300 diesel combine w/cab and air grain and 3 row C.H. (nice); NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; NI 279 cut/di(SOLD)tioner; JD 310 Disk, like new; FROM 5 FARMS Farmall 1566 C.A. w/20:8x38 factory duals is in field working for sale field ready, Case 1370 C.A. PS - factory duals and full wts., field ready. JD 4010 D.W.F. Dual Hydraulic, AC, 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new, AC 220, AC 5040 used 130 hrs. Ford 7600 w/dual power, MF 1080D nice. JD 5020 nice original w/dual wheels. Farmall 966 original for $9800.00. Farmall 504 original w/P.S. and 3 pt. Int. 674 w/loader. Oliver 880 W.F. fully equip. White 4-150-4 Wheel drive, fully equip. for $12,500.00. JD 4010 gas, 4020, 2630 w/146 loader, JD 2840, JD 430 utility w/loader; JD 60; Farmall 1066 w/cab & air $12,800. Int. 444 utility gas, w/P.S. for $3850. Farmall 1066 for $9950. Farmall 1586 C.A. w/20x38 duals used 1200 hrs. extra nice, Farmall 656 gas. 706 gas, Case D.B., 990; Farmall Super A w/cult. Int. Cub 154 Lowboy.

Hay eq. just traded, used NH 320 baler, Rakes, new NH 256, MC 9E Rotary Scythe.

New Holland 1034 Auto-Bale Wagon used 3 yrs. NH 1012 and 1010 bale wagons, used J.D. 3960 Harvester.

18 ft. hay bale wagon on 8 ton running gear.

JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. New Ford 7600 w/front whl. drive, JD 4020D W.F. P.S. 2640, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 886 w/cab, like new; 1206 extra nice, 756D W.F. original, Int. 674 Utility D. N.H. 363 tank spreader 1 yr. old. CHISEL PLOWS- new Ford 13-15-17 ft. 3 pt. w/gauge whls.

HAYBINES- (new) Int. 1190 List $8900.. Our Price $6450. only 1 left. New Gehl 1090 for $4850. New NI 272 cut/ditioner- $3450; Used NH 489-$4000; Used NH 489-$3875; Used NH 477 used 85 acres, like new N.H., 479. Used JD 1209-$2475; New & used Grim 4 star hay tedders.

(Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.

New AC 7010 w/20 sp. trans., Farmall 686D, MF 1805 4 whl. drive fully eq. for $16,500. White 4-180 4-whl. drive, fully eq. $16,500. Used 966-1 owner original, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. Used Case 2090, MF 1135 w/cab, Ford 3000D. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D, comp. rebuilt.

Balers (new), NH 315 w/#75 thrower for $9300. used JD 336 w/thrower real nice; Int. 440 w/thrower (SOLD). NH 280 w/hydraulic tension and thrower in field working. New Idea #456 round baler, (new), NI 404 wheel rakes $985.

(Combines on our lot)

1977 JD 4400 Dsl. CA real nice like new; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. like new. New JD 4420 fully equipt. 443 C.H. New Holland TR 85 w/grain and 6 row C.H. like new. Int. 1460 axel flo fully eq. w/both heads IH 715 w/German motor used 400 hrs. like new. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads; 1976 Gleaner KKS cab & air w/grain, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510 hydra. w/grain and corn.

MF 410 D. w/cab & Q.T. Grain head.

MF 510D w/cab, Quick Tach grain for $6950. Case 960 w/cab and grain, real nice.

1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

Int. 303 w/cab, 1972 Gleaner F w/grain & C.H.

JD 6600D combine w/flex grain and C.H., AC 90 pull combine.

NI 702D w/cab $6200. NI 702 w/729 A sheller.

JUST TRADED- used Int. 3588 2+2 Int. 986 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, Ford 7600 w/dual power, Case 1410D. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.

NH #8 Tandem Axle, JD 216 - tandem axle. Lamco Forage Wagon- 18 ft. Hay wagons w/8 ton running gears. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

Just Purchased (new) 2 NI 323 cornpickers at old prices. (new) NI 272 cutditioner.

Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, JD B 16DD w/grass seed drill, Glenco SS13 Hydl. fold Soil Saver, Hesston #30 Stakhand.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.

New John Deeres 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Built round baler.

3 used NH baler w/throwers #280, 269.

Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, L630, F438, K238, F335, F330, M430, K330, Int. 863, 864, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, used White 706N C.H. NI 738 and 728 4 row 30"

(New Farmalls) 5088 fully eq., 3688 fully eq.

(Used Farmalls) 986 w/cab, 686 nice. 706 gas, 806 diesel w/cab original- Nice. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 6 JD 4020 side console diesels. JD 2440 w/R.G., JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer, 1972 JD 4020D, WF. JDA w/P.S. & loader. Farmall H, Ferguson 35 original.

TRACTORS AND EQUIP. New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, Farmall 706 w/310 German D w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 4320, Farmall used 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, 1 Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - Used N.I. 325 w/12 roll bed current moded. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323, 324, #10.

JD 4020 w/58 Loader, JD 4320 w/cab.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, Cub Cadets 1650, 1450, JD 300, 210, 112, Farmall cub w/mowers.

Cub 154 Lo-Boy.

HARVESTERS. N.H. 770 w/2 (SOLD) row, Used Int. 720 - 2 row. NH Super 717 1 row, J.D. 38 Chopper w/2 row, JD 3800 w/2 row C.H., Fox 2 row snapper head. NH 770 1 row snapper C.H.

Gehl 400 w/2 row snapper head W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800.

ALLIS CHALMERS AC 185 w/turbo. 7040 w/cab, power shift like new, low hrs. 220 original, 180D, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.

2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.

JD 4010 LP Gas (nice) $3750.

JD 4030, JD 5020 puller.

FARMALLS: used 1086 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H.

New White 2-65 w/front whl. drive and new 1730 loader, list $29,000. Dealers net $23,700. Our special price $21,850.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 2805 24 spd. w/duals nice, 2 MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 165D.

(Case) New 2090 Cab & Air, power shift. Case 1030D for $5700. Case 830 W.F. and 3 pt. Case D.B. 1200 for $3900. D.B. 995D, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1855 w/duals, Super 77 diesel, Ford 3000D, MM Vista 1000 w/cab and loader, MM S670 diesel.

JD 2510 gas.

N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellsers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new, JD 555 Loader. Int. 510 4 whl. drive paylcader used 500 hrs. like new. Cat 933 crawler loader.

AC 600-21 ft. forklift.

Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.

Ford 340 skid loader.

JD 4020 w/58 loader.

Mechanics Specials.

Case 1030 Needs Trans. work for $3,000. Bobcat Skid Loader, Int. 3200 Skid Loader needs parts. Case 1410 motor. Farmall 706 gas needs trans work, $2900.

MF 1155 CA MP needs trans. work $8850.

JD 1020 D. wrecked; JD M.T. for parts (SOLD).

PLANTERS JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, Inst. no til and monitor for $2000.

Used JD 4 row conservation w/liquid fert. and monitor, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor JD 444 corn heads from $2450 and up.

John Blue 400 gal. sprayer.

Cabs for JD and Int. Tractors.

Glenco 12 ft. 9" Soil Finisher like new.

JD B grain drill 14x7 w/grass seed $575, Farmall 560 w/Int. 234 mtd. picker, $3775.00.

Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - NI 214 nice, NI 14A, JD 54 & 40 like new, NH 346 tank spreader, 2-Int. 200 ground drive, excl., NH 27 & 28 Blowers, Kawannee 12 ft. roller harrow, good.

H.N. 36 & 33 Flail choppers.

PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., White 5x auto reset, Oliver 4x16 rollover, JD 3x16 rollover, Chisel Plows, JD 10 ft. pull type, Brillion 10, 12, 13 ft. 3 pt. Chisel Plows. Brady 10 ft. chisel plow Rockland rock picker. New Johnson loader.

Bush Hog 6 & 10 ft. 3 pt. rotary cutters.

Int. 3 pt. 7 Shank V-ripper, Brillion 3 pt. 5 shank V-ripper, new 12 ft. 3 pt. field cultivator.

NI and JD wheel rakes, 2 Used Gravity Bins on running gears.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

JD Disks- TW 12 ft. heavy disk; White 252 - Dual wheel disk. JD 65 & 66 blower. Woods 4 row stalk shredder.

Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk, Int. #510 24x7 DD grain drill-nice.

Int. 510 18x7 S.D. w/grass seed.

2 Ontario grain drills on steel wheels w/disc openers nice. 2 Ford 3 x 3 pt. plows.

Loaders - Used JD 146, MF loader for 1105, New G.B. loader, M.F. loader for S90 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

Int. front whl. drive attch for 56 & 66 Tractors.

No Til Attachment for Int. 4 row 400 planter complete.

TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.

(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.

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CH 300 Tedder Rake $1840

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IH 1566, cab & duals	$14,000
Ford 4600 diesel	$8,000

Yes - 53 tractors, plows, discs, cornpickers, chisel plows

New rotary cutters $595

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MF 510 diesel, cab, 2 heads	$6,700
MF 750 diesel, cab, 1 head, hydro, sharp!	$22,500

JD 6600, 4400 & 3300 combines

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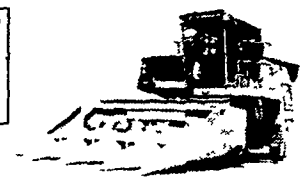

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- MF 540 diesel combine
- MF 860 diesel combine hydro
- MF 1144 corn head
- MF 1163 corn head
- MF 15' table w/floating cutterbar
- MF 13' U-II reel
- MF 15' U-II reel
- MF 22 bale thrower
- Strawchoppers for MF 760 & 540 combine

USED EQUIPMENT

- MF 2675 tractor less than 500 hours
- MF 285 diesel tractor
- MF 760 combine w/6 row corn head & 16' grain table
- MF 510 combine
- MF 300 combine w/2 row corn head & 13' table & reel
- MF 13' grain head w/floating cutter bar
- Strawchopper for MF 540

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USED TRACTORS

- IH 57 SOLD sel
- IH Super AV
- Ford 3600 Diesel, 1100 hrs.
- AC 190 XT Dsl.

USED HAY AND FORAGE EQUIPMENT

- NH 1890 Self-Prop. Cab, A/C, Cat. eng., 3RN & 7' P.U.
- JD 336 Baler w/Kicker

USED TILLAGE

- JD 7000 12 Row Front Folding Planter
- JD 400 Rotary Hoe 20'

USED COMBINES

- JD 7700 Hydro Rotary Screen
- JD 16' Rigid Platform
- JD 220 Flex Platform, like new

MISCELLANEOUS

- JD 27 Flail Shredder
- 16.9x28 Duals
- G.E. Electrack Mower
- JD 212 12 h.p. Mower
- JD 214 14 h.p. Mower
- JD 57 SOLD 7 h.p.
- AC B112 12 h.p. Mower

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23 HP Gas,
52" Util. Bu.
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Gas
6' Mat. Bu.
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USED EQUIPMENT

- JD 125 Forg. Wgn., hi sides, 3rd btr, JD 1065 gear
- NH #8 Frg. Wgn., hi sides, roof, 3rd btr, JD 1275 gear
- IHC 430T Baler
- MF #3 Baler
- NH S67 Baler w/ejector
- NH 268 Baler w/ejector
- JD 5400 S-P Forage Harvester, cab w/air/htr.
- JD 3800 Forage Harvester, 1000 pto, long tongue
- JD 35 Forage Harvester
- JD 12-14 Hydra Swing Mower Conditioner
- JD 1209 Mower Conditioner
- Hesston PT10 Mow. Cond. 9'
- Hesston PT7 Mow. Cond. 7'
- JD 8' mower bar attach.
- JD 640 hay rake
- NI Uni 766 Hay Pick Up Att.
- NI Uni 767 Forage Harvester - Parts Salvage
- Massey Harris 82 SP Combine, w/12' Cut, Special Price $1500
- JD 300 Elevator 30'
- JD 7720 Combine w/215 Flex. Plat., w/643 Corn Head

OUR SELECTION OF USED TRACTORS

- JD 4240 SGB, Q/R, Dual Wheels
- JD 2940 Dsl, TSS Hi-Lo Trans.
- JD 2040 Dsl, P/A Whls, low hrs.
- JD 2630 Dsl, Row crop util.
- JD 4620 Dsl, P/S, Cab.
- JD 3010 Dsl, WFE
- JD 2510 Dsl
- JD 2010 Gas, Row crop
- JD 650 Dsl, Compact Utility
- JD "A"
- JD "B"
- WHITE 2-135 Cab, low hrs.
- MF 1085 Dsl
- MF 65 Dsl, row crop
- MF 65 Dsl, Util. w/Farm Hand ldr.
- MF 135 Gas, P/S, 3-pt, Hi-Lo
- FORD 3000 Gas
- SATOH S550 Gas Tractor & Mower
- DEUTZ 6807A Dsl., Cab, MF WD, AM-FM, tape

Now - Finance to Jan. 1, 1984
All New New Idea Spreaders
Interest Free - N.I.C.C.
Call For Details

NI 206 SPREADERS
NEW IDEA 95 BU.
GROUND DRIVEN SPREADERS

206 New Idea Spreader
Available With or
Without Steel Wheels
With or Without Endgate Att.

NEW "NEW IDEA" SPECIALS

325 two row pull type corn picker w/327 husk bed
323 one row pull type corn picker

384 Solid plus spreader
386 bu./2250 gal.

Single Beater Spreaders w/Hyd. Endgate Att.

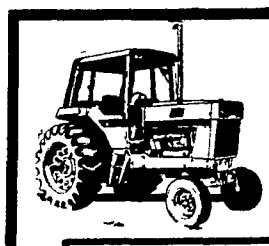
248	375 bu.
244	325 bu.
243	252 bu.
214	197 bu.
213	166 bu.

713 Uni 13' Grain Plat.
Extra Special

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

JOHN DEERE



USED EQUIPMENT

JD 4400 Gas Combine w/only 560 hrs. Excellent
1973 IH 1700 Tractor w/15' Grain Tight Dump Body

Case 930 Standard Tread Comfort King w/Side Belt Pulley
W9 Gas w/Pully on Steel
Farmall 1456 Diesel
Uni 704 Gas or 705 Diesel w/738 4R Head and 737 Husker
Uni 717 Combine
JD 55 Square Back Combine w/Quick Tach Throat & 343 Corn Head & Quick Tach Grain Table
Uni 767 Super Chopper
JD 4230 Tractor, without Cab
IH 1466 Tractor w/cab and air
IH T340 Crawler w/4-in-1 Loader

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Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
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Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

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1978 JD 6600 Diesel w/Hydro., Air Conditioning AM-FM, Very Sharp, 1480 Hrs.
1975 JD 4400 Diesel Cab, Air and AM-FM, Sharp, 925 Hrs., monitor.
NI 818 Combine, like new w/840 quick tatch throat.
NI 844 4R narrow head
NI 715-S grainhead
2-NI 705 Diesel w/Cabs
NI 702 Diesel, power unit, late model, nice
NI 737 husker, like new
NI 727 & 737 huskers
NI 738, 4R narrow corn head
NI 734, 3R wide corn head
NI 729A Sheller
NI 730 4R wide cornhead
MF 300 combine, quick tach w/2 heads

JD 4430 factory cab & SOLD 18" rubber, quad. range, good clean tractor
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4520, syncro. range, factory cab, quick hitch, diff. lock, dual hyd., (also has 4620 after cooler up date kit)
JD 730 Diesel, elec. start, wide front, 3 pt.
Case 1175 factory cab & air, 2700 hrs. very sharp w/1 yr. old Case model 70 loader
IH 986 79 model, cab & air, diff. lock, sharp
IH 1456 w/cab, duals & weights, solid tractor
IH 1066 factory red SOLD air, new TA and clutch.
IH 856 Diesel, wide front
IH 1206 fully equipped, good solid tractor
IH 766 w/cab & air, fully equipped
IH 706 Diesel, good tractor
IH 826 German Diesel
IH M Farmall
IH 706 gas w/recent complete overhaul
AC 200 w/yr. round cab, dual PTO & hydraulics 18.4-38 rubber, 1700 hrs., sharp, local tractor
MF 85 Diesel, good rubber, 3 pt.
Bush Hog mounted chisel, 3 bar.
IH factory red cab w/air to fit 966, 1066, & 1466.
IH & JD cabs (used)
Year round cab fits 3020 or 4020, nice

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Evenings 717-786-4899

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SPEED UP FEEDING CHORES WITH HENKE

Henke Trailer-mounted Kwikmixer

Put an end to slow, tedious feeding time with Henke's Kwikmixer. Three rugged augers thoroughly blend most rations in just 3 to 6 minutes. The Kwikmixer gives a uniform mix with a minimum power requirement. It's built to handle a wide variety of ingredients including pellets, grain, silage, hay and liquid supplements for total ration requirements. And it's constructed tough with extra heavy bearings for increased durability

HENKE 300 KWIKMIXER

- Capacity - 300 Cu. Ft. or 240 Bushels
- Front - 3/16" Plate
- Sides - 10 Gauge
- Bottom - 3/8" Plate
- Self Contained Hydraulic System operates conveyor lift, gate and Conveyor
- Electronic Scales with warning light
- High Flotation Tires

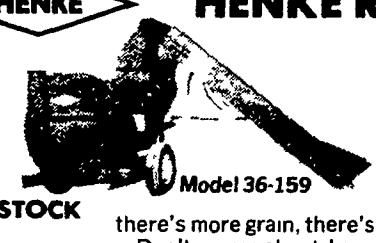
ONE ONLY... $13,950.00

HENKE

HENKE ROLLER MILLS and EARCORN CRUSHER

Portable Unit with 54" Blower for Filling Silos

Call For Special Prices & Sizes Available



Model 36-159

IN STOCK

WET OR DRY?

Henke Roller Mills process wet or dry shelled corn, ear corn, barley or milo.

You may add 25 per cent or more to existing storage just by processing wet grain thru a Henke Roller Mill. The uniform particles pack in tightly, taking less space. Because there's more grain, there's less air - so feed stays fresh, palatable.

Don't worry about harvest slow-down, either. Henke has the capacity to fit your operation with corrugations to handle your grain.

Why dry when processing wet grains with a Henke mill requires less time at a fraction of cost - and you get more feed value. You don't have to transfer grain from dryer to storage. Processing wet grains eliminates investments in driers

Harvesting early - when grain is 25 per cent to 30 per cent moisture - has long been possible with Henke mills. Field losses are reduced by early harvest and winter weather is avoided.

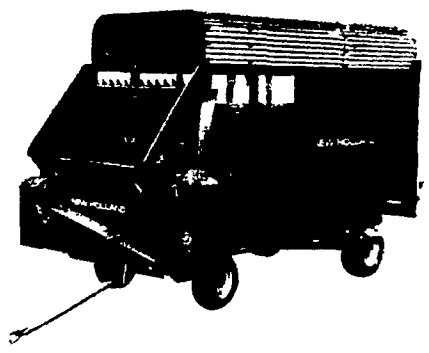
Feeding value of grain is enhanced by processing it with a Henke mill. Granulation by Henke mills allows activation by rumen bacteria for proper assimulation of feedstuffs.

Even silage with whole corn kernels has its feeding values enhanced by processing thru a Henke Roller Mill. Dairymen in Southeast United States have obtained a sizeable increase in milk production by processing their silage thru a Roller Mill to assure that all kernels are cracked.

New Holland Model 8 Crop Carrier

$5000.00

Cross Conveyor Extension $315 extra



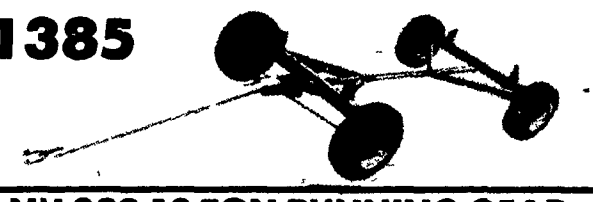
Standard Equipment & Features:

- Front & Rear Unloading
- Worm Gear Drive
- Variable Speed Control
- Four Strand Steel Link Chains on Main Apron
- Wood Box, Heavy Duty
- Apron Drive-Shear Bolt Protected
- Safety Shutoff
- Ca 550 Roller Chain on Cross Conveyor
- Three Front End Beaters
- Wagon Box Cover

(Running Gear Not Included)

NH 234 8 TON RUNNING GEAR w/11Lx15 Tires

$1385



NH 238 12 TON RUNNING GEAR w/12.5x15 Tires

$2300

Standard Equipment & Features:
Rear Towing Hitch; Tubular Reach with 25° Oscillation in Either Direction, 1" Dia. Tie Rod; Spindles - 2" Reinforced; Rear Wheel Beams Oscillate Independently; Tread Width 73"; Adjustable Wheelbase 8' to 11' (6" Increments)

TEBBEN MANUFACTURING

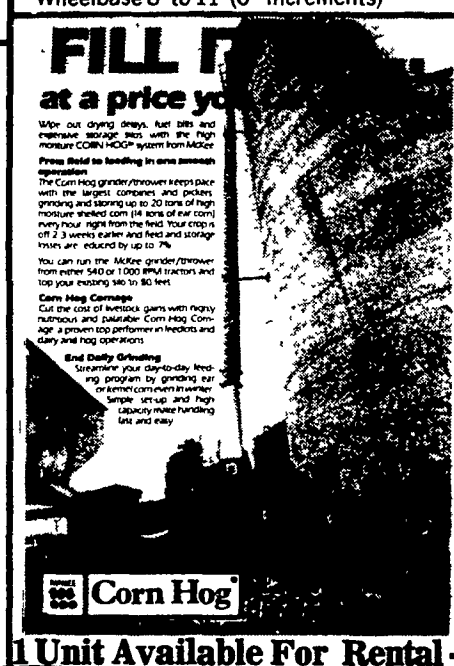
Automatic Reset

DEEP TILL

True Automatic Reset Beams Mean Non-Stop Tilling

Call For Special Prices And Available Sizes

- Available in both pull-type and 3 pt. hitch models to fit most tractor sizes.
- Till up to 18" deep to break up hardpan or plowsole.
- Optional trash cutter allows you to cut and bury trash in one pass for the best in conservation tillage.



McKee Corn Hog Grinder Thrower

- 540 RPM with Gravity Feed Hopper $3635
- 540 RPM with Hydraulic Driven Loading Auger..... $4600
- 1000 RPM with Gravity Feed Hopper $3545
- 1000 RPM with Hydraulic Driven Loading Auger..... $4510

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Brand new IH #312 skeleton engine (short block) will fit 666, 686 or Hydro 70, $2000.

IH 340, PS, TA, complete rebuilt engine, very good condition.

IH 350 rebuilt TA and fast hitch.

F—12 new rings and valve job, partially restored.

JD B 1937 unstyled, 90% restored.

JD B 4 speed style, spoked rears and fresh paint.

JD H electric start, hydraulic lift, cultivator and plows, very good condition.

JD 435 corn head, 3 row wide, will fit 95 or 105 combine, good condition, $1575.

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SPECIALS OF THE WEEK
Hesston Self Propelled
#6450 Mower Conditioner
w/Cab & Air

DEMO
HAYBUSTER DRILL $5500

USED TRACTORS
JD 4430 4 Post, RG, QR
JD 4230 QR, RG
JD 4010
JD 3010
JD 720D
Farmall A w/Hyd. Lift

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 7000 6RN Cons.
JD 7000 6RN w/min. till attach.
White 5400 6RN Plateless

USED HAY & FORAGE EQUIPMENT
Hesston Self Prop. 6450 Mower Conditioner
Hesston PT10 Mower-conditioner
JD 2 Row Narrow Corn Heads
NH 3RN Corn Head
NH 269 Baler w/Thrower
NH 78 Baler
JD 24T Baler
Hesston 1010 Swing Tongue
NH #33 Crop Chopper
NH 27 Blower

MISCELLANEOUS
Oliver Fertilizer Spreader
15 HP 3 phase elec. Grain Dryer Motor
15 KW Standby Generator
MF Grain Drill

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
Demco Sprayer 600 gal.

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4050 SG, PS
JD 2950 SG, MFWD
JD 2950, SG
JD 2950, MFWD
JD 2350, MFWD
JD 300B Loader & Backhoe

NEW HAY & FORAGE EQUIPMENT
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 347 Baler
JD 327 Baler
NH 311 & 316 Balers
NH 488, 489, 495 & 1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
New Hay Tedders

NEW PLANTERS
JD 7000 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
NH 445, 555

NEW SPREADERS
NH 519
Martin 2400 V Type & F1466 Scavengers
H&S 260 & 295 Spreaders

NEW DRILLS
JD 8200 18x7
JD 8250 14x7

Check on John Deere waiver of finance on most items.

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bobcat | SPERRY NEW HOLLAND

MF Massey Ferguson

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Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

USED COMBINES

1980 MF 760 V8, 15 ft Grain & 1163 Corn Head	$62,000
1976 MF 750 4 wheel drive, 6 row, 4 row corn head and 15 ft floating grain table	$39,000
1977 MF 750 Hydro with grain saver	$29,000
1977 MF 510 Hydro cab w/air condition	$19,000
1976 MF 750 gear	$26,000
1976 MF 750 hydro	$19,500
1976 MF 750 hydro with straw chopper	$29,000
1975 MF 510 gear air conditioned cab	$19,000
1975 MF 750 hydro	$22,000
1975 MF 750 gear with grain saver	$26,000
1975 MF 760 hydro	$26,000
1975 MF 760 hydro V8	$29,000
1975 MF 300 gas cab like new condition	$15,000
1974 MF 760 hydro	$25,000
1973 MF 760 hydro	$24,500
1972 MF 510 gear with cab	$12,500
1972 MF 510 gear with cab	$10,500
1972 MF 300 gas with cab	$10,500
1971 MF 410 gas with cab	$8,500
1971 MF 410 diesel with cab	$8,500
1972 MF 510 diesel with cab	$8,500
1971 MF 510 diesel with cab	$12,500
1972 MF 510 diesel with cab	$12,000
1972 MF 510 diesel with cab	$12,500
1969 MF 510 diesel with cab	$12,500
1968 MF 510 diesel with cab	$10,000
1968 MF 510 diesel with cab	$15,000
1968 MF 510 diesel with cab	$13,500
1967 MF 410 diesel with cab	$6,500
MF 300 gas	$3,500
IH 203 w/corn & grain head	$3,000
Gleaner A" gas	$2,000
JD 45	$2,100

Above Combines Include Grain Tables Less Corn Heads
Three 10 ft, four 13 ft, six 14 ft, eight 15 ft, five 16 ft Grain Heads
Nine 2 row 38", fifteen 4 row 38", six 4 row 30", eleven 6 row 30", two 8 row 30" Corn Heads

USED TRACTORS

MF 2705	$24,500
MF 1800 180 h.p. 4 whl. drive	$15,500
IH 1456	$9,500
MF 285	$8,400
MF 165 on steel	$3,500
Ford 6000	$2,000
MF 1155	$10,500
MF 4840	$58,000

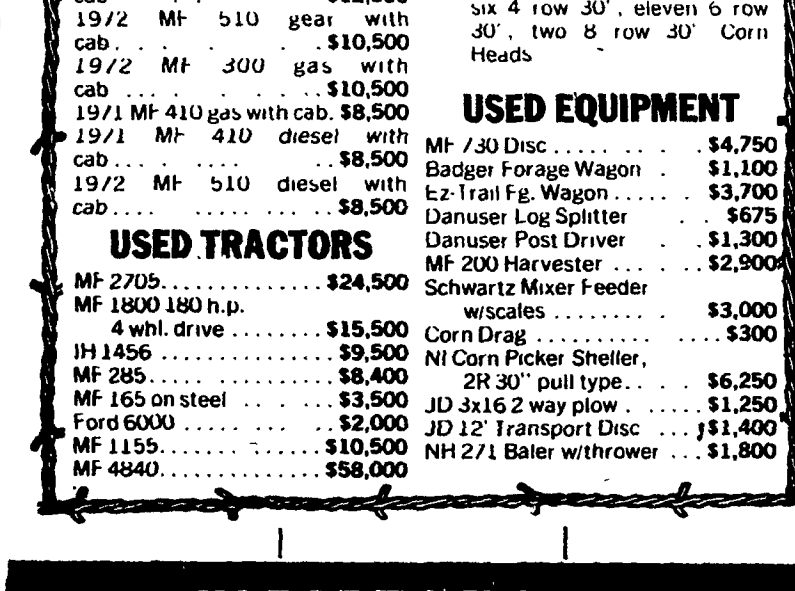
USED EQUIPMENT

MF 730 Disc	$4,750
Badger Forage Wagon	$1,100
Ez-Trail Fg. Wagon	$3,700
Danuser Log Splitter	$675
Danuser Post Driver	$1,300
MF 200 Harvester	$2,900
Schwartz Mixer Feeder w/scales	$3,000
Corn Drag	$300
NI Corn Picker Sheller, 2R 30" pull type	$6,250
JD 3x16 2 way plow	$1,250
JD 12' Transport Disc	$1,400
NH 271 Baler w/thrower	$1,800

IH PARTS FEVER
SAVE 10%
on IH Parts and Accessories

Catch it . . . and save!
For one week only—August 15 through 20.

Come in and save! Buy all the IH agricultural equipment parts or accessories you need. If your purchase totals $500 or more, you'll receive a rebate check for 10% of the total amount directly from International Harvester Company.



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Parts - Service - Installation for STARLINE-VAN DALE-SUPREME-RITCHIE

★"SUPER" SPECIAL:★
1 - 24x75 LANCASTER SILO COMPLETE (5 YEARS OLD)
1 - 24' VAN DALE MAGNUM SILO UNLOADER (3 YRS OLD)
BOTH UNITS INSTALLED..... $19,000.00

25 Used & Rebuilt Silo Unloaders In Stock. If You Need A Good Unloader, Come Look At Our Selection. All Brands In Stock, You Can Buy As Is - Or Rebuild. Biggest Selection Of New & Used Unloaders In Penna.

USED EQUIPMENT:
1 - 16' Silo Matic Unloader Basic Unit .. $1000.00
1 - 16' Jamesway Basic Unit Unloader
1 - Patz - 16' to 20' Unloader Complete Reconditioned $2500.00
1 - 30' Galv. 10" Single Chain Conveyor w/Drive Unit - Motor (pintle chain) $495.00
Rebuilt 12'-14'-16' Starline #70 Silo Unloaders
1 - New Idea Single Row Snapper..... $3000.00

SPECIAL: 5,000 Ft. Irrigation Pipe complete with all attachments - (Call for Details - Ask for Paul)

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Specializing in dismantling and re-erecting steel structures, Earl B. Zimmerman, RD 4, Box 93 Royer Road, Lititz, PA 17543, 717-733-0408.

Call us for all your silo need. Detweiler Silos, RD 2, Box 267D, Newville, PA 17241. 717-776-6321 or 717-532-3039.

Starline model 70 20' unloader, $1800. Supreme 70 bu. mixer wagon, needs repair, $1200. 301-778-0203.

For Sale - 2040 Harvestore structure, white top with a Hercules unloader for grain. Like new. Call Endless Mountains, Harvestore Sys., Inc. 717-265-2200.

For Sale - Used unloaders: Jamesway, Starline and Clay; 12', 14' and 16'. 717-776-6321 or 717-532-3039.

For Sale - 2050 Harvestore structure with white top. Hercules unloader for grain. Call Endless Mountains Harvestore Systems, Inc., 717-265-2200.

Need your silo repaired, replastered or permanent pipe and distributor put on your silo before fill time? Call 717-933-4616.

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53 Yrs. Sales Serv.
Top Unloading
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For Sale By Sealed Bids

20x65 Madison Silo Nutramatic bottom unloader safety cage and 3 electric motors Buyer is responsible for dismantle and moving silo. Bids must be received no later than August 25, 1983 County Committee reserves the right to reject any and all bids For more information call 301-662-1321

Address your bid to
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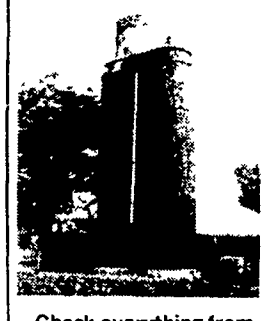
County Executive Director
Frederick County
ASCS Office
1195 East Street
Frederick, Maryland
21701

ATTENTION FARMERS!



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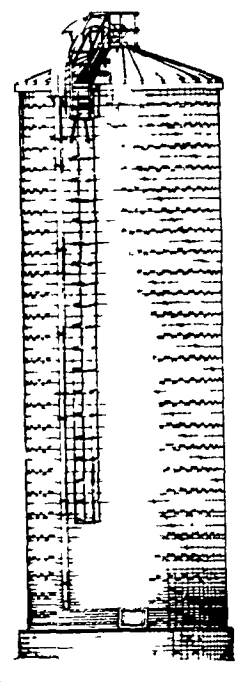
- Thorough, skillful, on-time delivery & erection
- Enjoy the many benefits of bottom unloading



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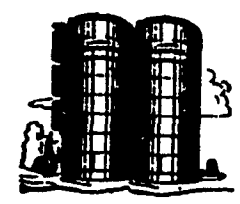

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Dismantling and Erecting
Special low prices for the month of August on used Harvestores.

1980- 25x90 with Go. unloader	$58000.00
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1980- 20x80 with Go. unloader	$43000.00
1980- 20x80 with Spartan unloader	$38000.00

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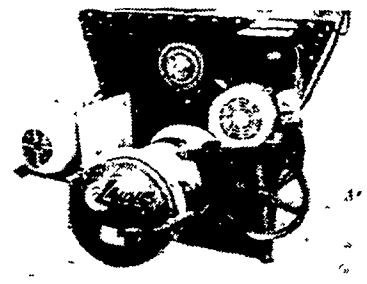

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MAY-CO

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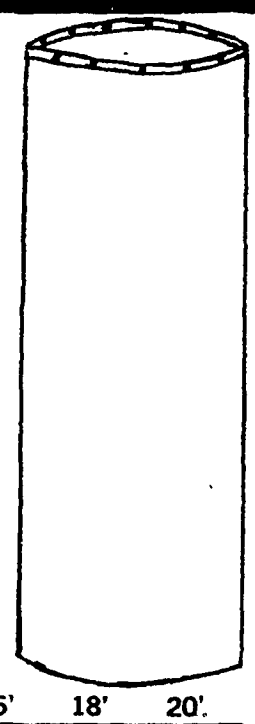

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Silo Diameter	10'	12'	14'	16'	18'	20'
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Complete w/ Rings & Clamps Plus Freight	$215.50	$263	$367	$466	$526	$576

Please send me more information ☐
Please send liner only ☐
Please send liner, lifting rings & clamps ☐
I am sending $_____ to receive liner freight free ☐
(Offer expires Aug. 1st)
Send liner COD ☐
Send liner, lifting ring & clamps COD ☐
NAME _____
ADDRESS _____
PHONE _____

SILOS & UNLOADERS

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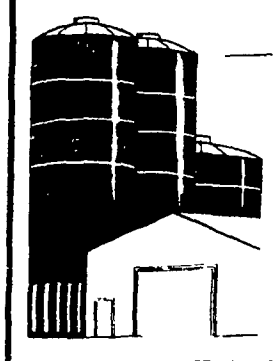

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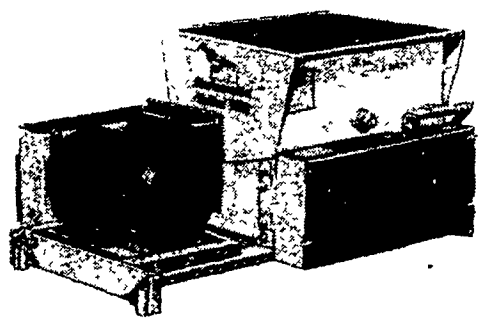

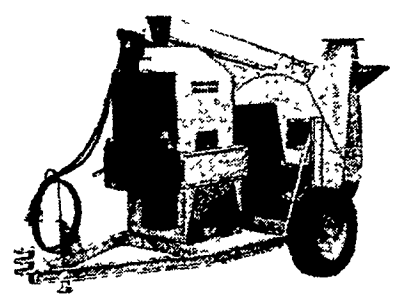

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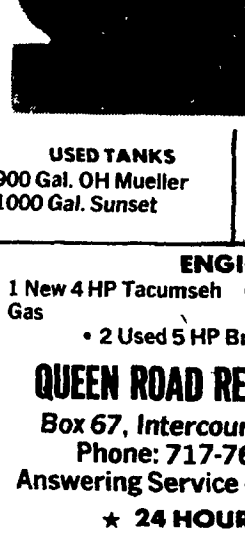

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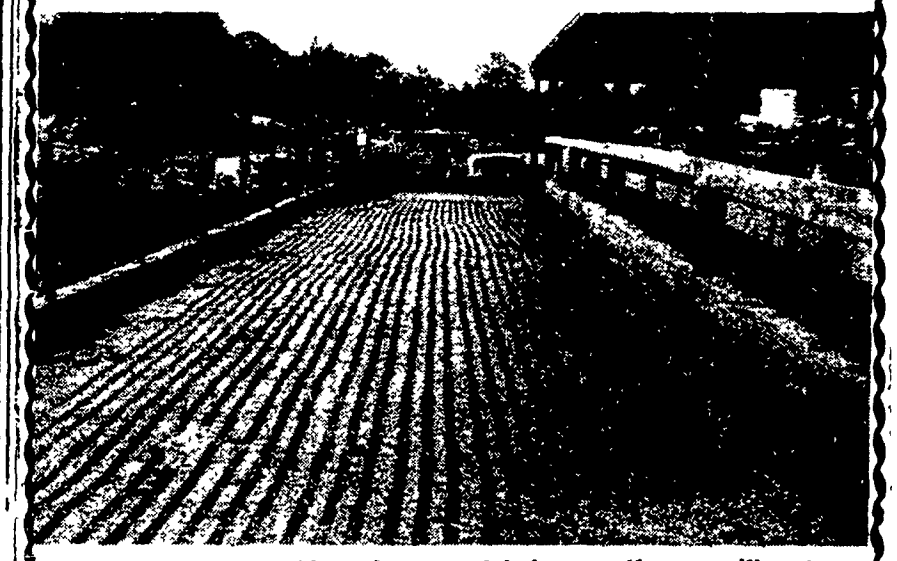

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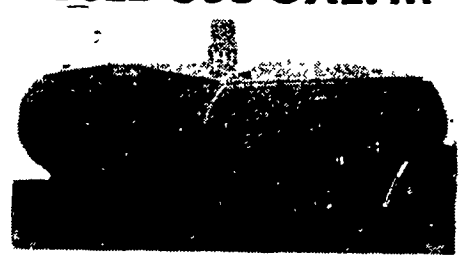

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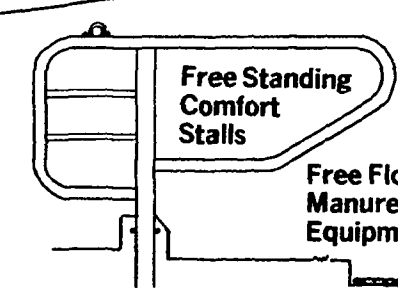

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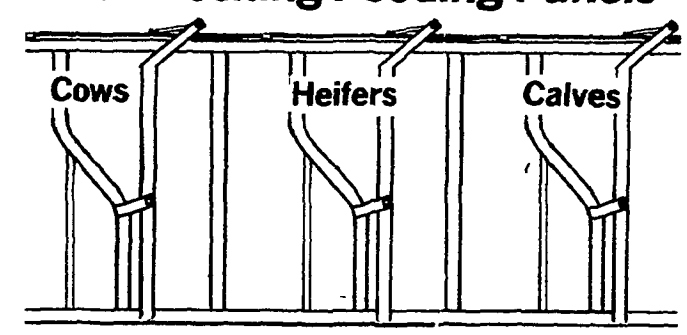

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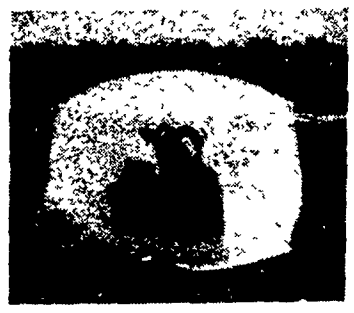

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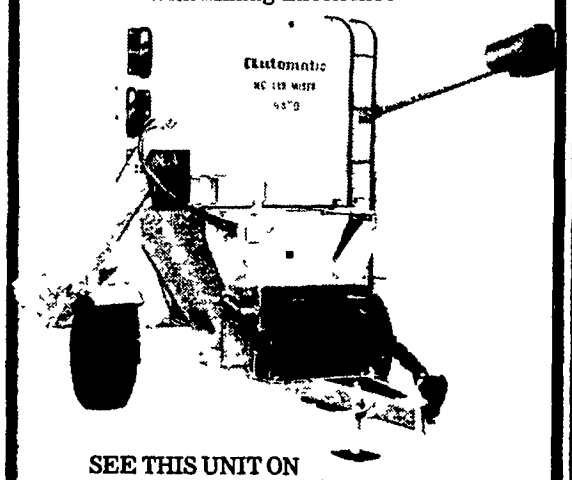

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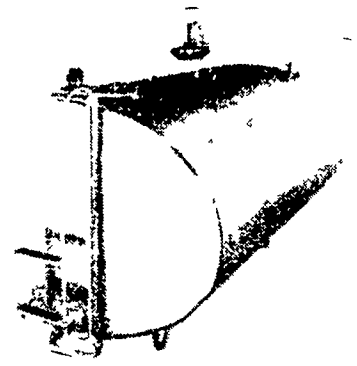

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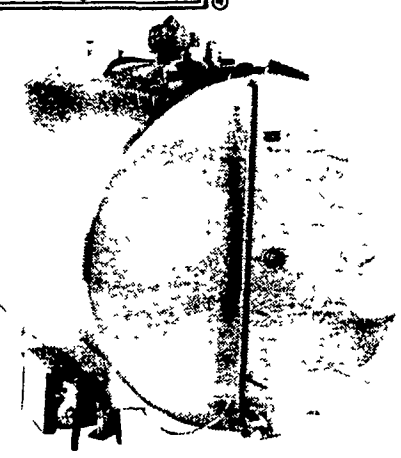

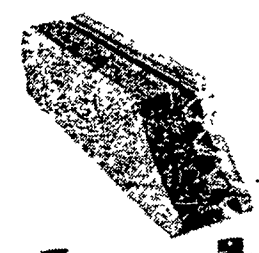

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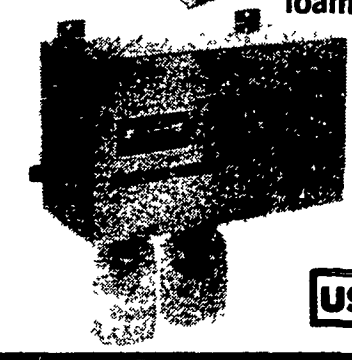

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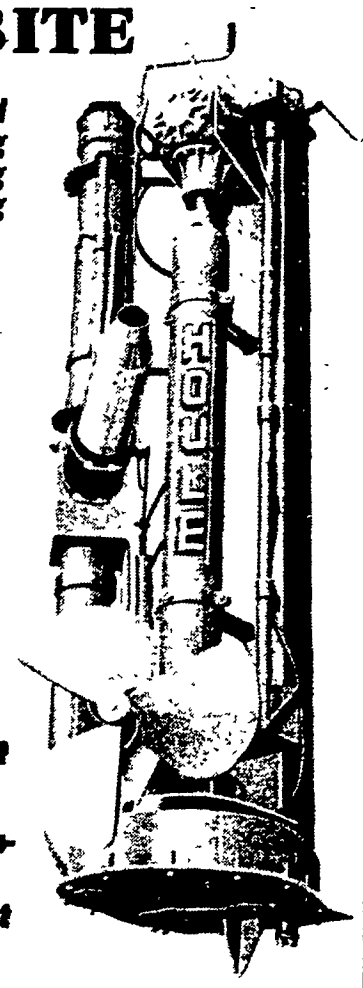

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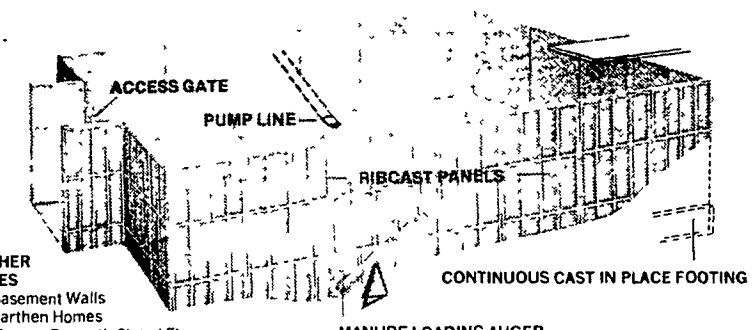

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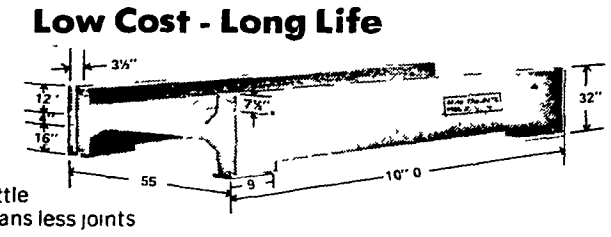

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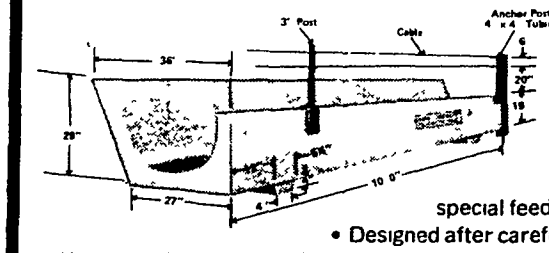

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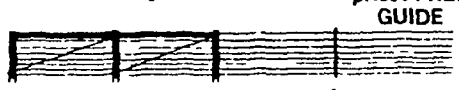

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For Sale - 2 Holstein purebred heifers due in Nov. One is a Very Dau. out of a Jetstream with records to 27,000 milk. The other one is a Yules-Pride Elev Ace Dau. out of a Shine with records over 18,000 milk and 4.6 test. Also 2 Service age bulls by Starlite and Tradition, apply to Ephraim Riehl Jr., 247 E. Eby Road, Leola, PA 17540.

100 top quality large, first calf heifers, some fresh, others close to calving, balance due in Sept. Some with records on dams to over 20,000 lbs. milk. 203-643-7405 anytime.

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Herd of 53 Holsteins half registered, mostly first and second time, cows Sire Power, 717-378-2557.

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Heifers raised for you, 6 mo. to freshening time. Hay, silage, grain & minerals provided. Contact Donald Eby, 3424 W. Pequea Lane, Gordonville, PA 17529, Lanc. Co., 717-768-3086.

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For Sale - Fresh Holstein heifers, Registered and Grades, due now. 717-263-9091.

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25 Holstein heifers, due between Aug. 28 and Sept. 30. Art. sired and bred AI. Health charts. Mostly vaccinated. Several registered. Floyd Baker, 814-695-3418 Blair Co.

CATTLE

Reg. young Jersey bull, sire. Quicksilvers Magic of Ogston. Dam. 17000+, $450. Columbia Co. 717-784-9458.

Two Jersey Holstein heifers. One freshened, one 3/4 Jersey heifer calf. 717-836-1171.

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Herd of 51 top quality Holstein dairy cows, 1/3 reg., DHIA records for 1980- 17045M, 621F. 1981-16,042M, 571F. 1982-15,822M, 543F. 8 bred heifers and 12 yearlings. 717-935-5375.

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Five good quality heifers, due Aug. 1-15. Benuel Fisher, 3 miles south of New Holland on Peters Road.

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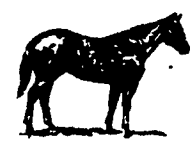

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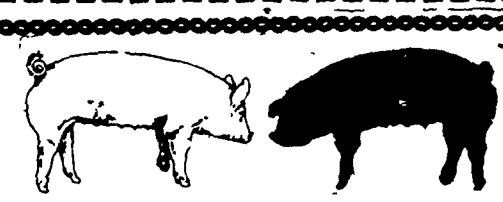

BOARS - July service 9 head, reduced prices. August service 20 head.

BRED GILTS - Handmated due 8/2, 8/5, 8/6. Also some proven sows.

OPEN GILTS - Landrace cross & Duroc breeding age & younger. 100 head.

Free Delivery
Lancaster Co. most Mondays

Please call early for delivery.
Brucellosis & Pseudorabies free herds.

Call or Write

Yorkshires	Landrace	Durocs
Leon L. Arnold	Lawrence Arnold	
Rd. 7 Box 705	RD 1309,	
Lebanon, PA	Womelsdorf, PA	
717-273-5880	717-272-9827	
Lebanon Co.	717-933-8153	
	Berks Co.	

Next Sale August 19th

TOP QUALITY FEEDER PIGS FOR SALE
REFERENCES FURNISHED
Call Collect
Fred Patterson
MIDDLE TENNESSEE LIVESTOCK CO.
615-364-7050

SLAUBAUGH'S PROFIT BUILDERS
We have bought 30 of Issacs profit builders best sows. We will be continuing to provide boars and gilts that will build profit in your herd.
15 BOARS FOR SALE
Yorkshire and Yorkcross Boars. Pseudorabies and Brucellosis tested negative.
WE GUARANTEE WHAT WE SELL!
302-349-5498

WYAND DUROCS AND TAMWORTHS
Commercial & Purebred Swine
Quality Boars and Gilts at Low Prices
(Since 1959)
Low Prices on Feeder Pigs.
- Cross Bred Gilts open 10 or more $175 each
- Cross Bred Bred Gilts 10 or more $245 each
- Service Age Tamworth Boars $275 each
- Service Age Duroc Boars $275 each
- Tamworth & Duroc Gilts Breeding Age $200 each

Free delivery in all U.S. and Canada
Call Collect 304-274-2971
Box 346 Williamsport, MD 21795

HOG EQUIPMENT & SUPPLIES

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717-423-6250

Feeder Pigs
200-300
Available Weekly
Direct from PA farms
Contact:
The Pig Connection
Ed Hildebrand
RD 2, Biglerville, PA 17307
717-334-3984

ARTIFICIAL BREEDING

Pete semen for sale, 20 units @ $125. Purchased from Select Sires. 215-869-3502 after 6 PM.

Service age reg. Yorkshire boars, bred gilts, due August from healthy productive herd. Delivery available. Charles Hall, Box 263, Julian, PA 16844 Centre Co. 814-355-1647.

For Sale - registered spotted boars, born January and February, 717-264-4320.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farm, R1 Box 221 Strasburg, PA. 17579, 717-786-2562.

Yorkshire Service Boars, Brucellosis and Pseudorabies free herd. Will deliver. Red Run Farm, RD#2, East Berlin, Pa. 17316 717-292-4634.

ARTIFICIAL BREEDING

Zimmermann's Semen Exchange
Dairymen: before you purchase any semen, you will save money by calling us for the daily spot prices. Most semen is sold under suggested retail price.
We buy, sell and give discounts for quantity.
Ship or deliver anywhere in U.S.A.
203C Greenfield Road
Lancaster, Pa. 17602
Phone: 717-291-9607

HOG EQUIPMENT & SUPPLIES

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY
PHONE 717-274-3488
LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
410 E LINCOLN AVE MYERSTOWN PA 17067 PH 717 866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ GESTATION ★ FARROWING
★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

POULTRY & SUPPLIES

Dismantling 800' x 30' slatted floor chicken house, feed bins, fans, feeders, waterers, etc. 717-569-0022.

Guinea Keets .70 each, Tim Lichtenwalner, Macungie, PA, 215-965-6817.

1500 started XL pullets, 20 wks. of age Aug. 31. 215-679-8772 after 5 PM.

Mix Mill 40 ton feed factory. One ton Kelly duplex feed mixer. Two big Dutchman Champion floor feeders for layers. Four manure pit cleaners with Big Dutchman drive units. 814-257-8278.

For Sale - (3) Supplement Meters. Manual Setting Includes Motor. Holds Approximately 180# Of Pellets. Cash And Carry $195.00. Call: PENN-JERSEY HARVESTORE Systems 717-354-4051.

SWINE

FEEDER PIGS
Top Quality, Uniform, Vet Inspected, Farm Fresh, Delivered On Approval. Also 100 lb. shoats for garbage feeders. Call collect for prices:
Earl Wyand
304-274-2971
or 717-349-7781

HOG EQUIPMENT & SUPPLIES

For Sale - A.O. Smith Rotary Hog Feeders (6 Bushel Capacity) Stainless Steel Drum Top And Bottom. Glass Lined Feed Trough. 12 Animal Openings. Two Only. Cash And Carry $199.00. Call: PENN-JERSEY HARVESTORE Systems. 717-354-4051.

POULTRY & SUPPLIES

BABY CHICKS - Hubbard Leghorns, Golden Comets, Cornish Giants, Barred Rock, Reds and other breeds. Also turkeys, ducks, geese, guineas, and game birds. CASE HATCHERY, 79L Brodbecks, Pa. 17329, 717-235-2050

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

Wanted Double Yolk Egg
Will pay premium price
Lancaster County
717-768-8607
or 758-8542
FRESH EGGS

WANTED HEAVY HENS
We buy, sell and haul all kinds of poultry.
Yank's
215-494-4578

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats
JACK MINTZ POULTRY
215-267-4784

FEED & SEED

Seed Speltz. Christian G. Esh, 364 Osceola Mill Road, Gordonville, PA 17529 Lanc. Co.

High moisture ground ear corn in Ag-Bag. Frederick Co., MD, 301-874-5725.

For Sale - Rye, large grain $4.00 bulk. York Co. 717-637-0206 or 637-4887.

Wanted - soybeans, Lancaster Co. 717-786-3435.

Early cut orchard grass hay, approx. 15 ton, $60 ton. 717-759-8567.

Corn silage for sale, can deliver, 717-898-0675.

For Sale - rye seed, $4.50 bu. Lancaster Co. 215-445-6005.

Sweet corn cannery silage available, equal to corn silage for protein and energy, testing 69% T.D.N., a good forage replacement, will deliver to your farm, 717-872-4058.

New crop corn available for silage, fully matured with good grain content, will deliver to your farm, 717-872-4058.

All kinds of grain cleaning done on your farm Reasonable rates. 717 225-1845 Stauffer Seed Cleaning.

For Sale - high moisture barley can mix with corn Berks Co., 215-562-4135

POULTRY & SUPPLIES

CHARLES AND COMPANY POULTRY
Red Heavy Fowl, Large and Small Flocks
717-872-5039

ATTENTION INDEPENDENT PRODUCERS!
6,000 Sex-Sal Moulting Stock Available 2nd Week of Sept. from Penna's leading brown egg producer.
We will buy back your brown egg production.
RED WING FARMS
RD 1, Fleetwood, Pa.
215-944-0401

USED POULTRY EQUIPMENT
- 6 Big Dutchman Wide Chain-Drive Units
- 33 Corner Wheels
- 40 Case Per Hour Egg-O-Matic Farm Packer
- 5000 Ft. Big Dutchman Wide Chain
- 5000 Ft. Big Dutchman Trough

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG. INC.
410 E LINCOLN AVE MYERSTOWN PA 17067 PH 717 866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

Hoffman Hatchery, Inc.
Gratz, Pennsylvania 17030
QUAIL CHICKS GUINEAS TURKEYS GOSLINGS DUCKLINGS PHEASANTS BANTAMS PEAFOWL SWANS
717-365-3407
White Muscovy Ducklings & White Embden Goslings by the hundreds or thousands.
All kinds of chicks, turkeys, guineas & ducklings available weekly.
Write for free picture catalog.

FEED & SEED

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Will buy moldy grain, 301-833-1847.

Corn silage for sale in Southern Lancaster County. Best offer. 717-284-4281.

Nice, bright wheat straw. Stump Acres. 717-792-3216.

Hay for sale, 2nd cutting. 717-393-4683.

New hay and straw for sale, $1.00 per bale. Call 717-642-5180.

High moisture shelled corn for sale. 717-872-4674.

For Sale - Rye seed not cleaned $5 per bushel, Cumberland Co., 717-776-6143.

For Sale - 35 acres mixed hay Timothy and alfalfa, standing. Approx. 2400 bales per cut, will take bids for fall cut and 1984 season, Howard PA, Centre Co. area, 215-532-8683.

Rye for sale - Last year's certified seed. 215-488-1847.

For Sale - corn silage by the ton. 717-442-8338 No Sunday calls please.

For Sale - Rye seed, bagged, uncleaned. Lancaster County. Call after 6 717-786-3435.

For Sale - Large grain rye, bulk or cleaned and bagged, 717-733-4516.

Mixed hay for sale, 1.50 per bale, 609-896-1237.

200 bushel rye for sale, cleaned, treated and bagged, $5.50/bu., 215-857-9216.

For Sale - Rye seed. Berks Co. 717-933-5240 or 717-865-4395.

For Sale - 250 bu. rye; also, 3 large hog feeders, 10 and 12 hole. 717-933-4678.

Rye seed for sale, bulk, bagged and/or cleaned. Harford Co. 301-557-9311.

For Sale - Timothy and different types mixed hay, delivered in 6 ton loads. Also straw available. 717-776-7888.

Rye for sale. 717-768-3832.

For Sale - Rye, 215-489-7831.

For Sale - Rye for cover crop, certified seed last year. 215-286-9343.

For Sale - Cleaned seed rye, $4.50/bu. 215-926-1520.

For Sale - cleaned Tetrapektus rye, cleaned and treated Titus wheat (from certified seeds) York Co. 717-244-5001, 244-5003.

WANTED
Hay &
Straw
717-354-3119

BUYING EAR CORN
Good Quality Only
Will pickup at your farm.
KENNETH MIKO
R.D. 3
Schuylkill Haven, Pa
717-739-4586

FEED & SEED

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co.

Corn Silage For Sale
Easy loading trailer, truck or straight job.
717-898-7605

Barley for Sale
$2.30 per bu.
agrain
278 North Main St.
PO Box 126
Pennington, N.J.
08534
609-737-2800

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
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If no answer 717-529-6305

Buying Ear Corn
- Receiving daily
- Fast unloading
- On spot payment

Located just off Rt. 30 in Paradise, PA
Call for information at
717-687-7574
Ben Kreider
B.K. Mobile Milling, Inc.

IF YOU HAVE GRAIN WE BUY
IF YOU NEED GRAIN WE SELL
Ear Corn - Shell Corn
Buying Wheat
NELSON L. ROHRER
Lancaster, PA
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Buying and Selling
High Moisture Corn
Air Blown, whole kernel corn
3000 tons storage
Stern Farms
Call for price.
Trucking Available.
717-748-2563

FEED & SEED

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
717-324-2841

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD 1
PA 17532

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

FEED & SEED

WANTED
SHELLED CORN AND EAR CORN
340,000 Bushel Storage
Fast Unloading
Trucks Available
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
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WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
CUSTOM DRYING AND STORAGE
R.K. VOGT GRAIN
RD #1, Marietta, PA
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"Customers make our day"

All Weather Round Bale Protection

Quick, Easy Way to Guaranteed
SAVINGS
For Information & Demo
Call or Write
S.J. Sollenberger
1930 Lincolnshire Rd.
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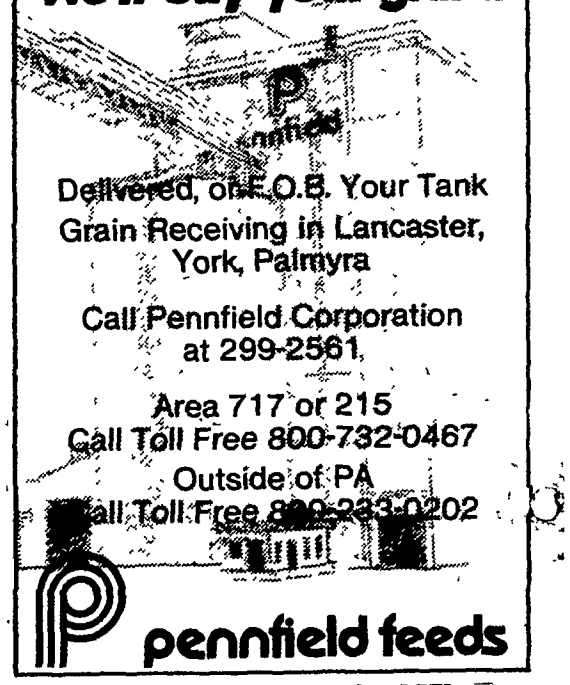
301-582-4556
DEALERS WANTED FOR PA, MD, DE, VA & WV

FOR SALE
ROASTED FEED CORN for CATTLE & HOGS
Regular Shelled Corn
Ear Corn
Feed Oats
Corn Silage — Ready Now New or From Silo
Also Seed Wheat, Seed Rye, Fall Seeds
Wholesale — Retail
Phone 717-546-5981
MUNCY CHIEF HYBRIDS
Muncy, PA 17756

FEED & SEED

Wet Brewers Grain
For Sale
10 or 20 ton loads
Ernest J. Tomer Trucking Inc.
201-475-2578

WANTED MULCH HAY
We need your hay.
Prompt Payment
For Sale - Good Feeding Hay
BODMAN FARMS
Gerald Bodman & Son
717-799-5306

We'll buy your grain.

Delivered, o.b. Your Tank
Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561,
Area 717 or 215
Call Toll Free 800-732-0467
Outside of PA
Call Toll Free 800-233-0202
pennfield feeds

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
ASCS COUNTY INVITATION TO BID ON GRAIN

Offering No.3
Kind of Commodity HIGH MOISTURE CORN

The Bucks County ASCS Office, located at 4259 Swamp Road, Doylestown, PA, hereby announces the contemplated sale of grain and invites bids on the following lot of grain subject to the terms and conditions of this Invitation to Bid. Such disposition will be for domestic unrestricted use unless otherwise indicated below. Bids will be open on Monday, august 29, 1983, 11:00 A.M. Bids will not be considered unless received prior to such opening time

(1) Quantity and Location of Commodity

Loan No.	Approximate Quantity	Location of Grain
42-017-37-1	4,000 Bushels in 1,000 Bushel Lots	2 Miles North of Gardenville Rt 413 & Groveland Rd.

(2) All bids must be submitted in writing, signed by the bidder, and specify the price per bushel, f.o b. buyer's conveyance at the storage location.

(3) Alternative or tie-in bids will not be accepted

(4) CCC reserves the right to accept or reject in whole or part time into account the financial responsibility of the bidder.

(5) CCC does not warrant the grade and-or quality of any commodity in this lot or the fitness of the commodity for any particular use. The buyers may make arrangements to inspect any lot offered prior to bidding by making arrangements with the County Executive Director.

(6) Quantities in the lots indicated are approximate. The funds due CCC shall be based on the gross weight delivered.

(7) Payment shall be in cash, postal money order, check or draft guaranteed by the banking institution on which shown, or if approved by the County Executive Director, uncertified personal or firm check.

(8) Payment must be made at any time of delivery of the grain and not later than five business days after the date of sale.

(9) Delivery basis will be f.o.b. buyer's conveyance loaded at the site.

August 8, 1983
Beverly M. Snover
Acting County Executive Director
Telephone: 215-348-1166

FEED & SEED

MULCH HAY WANTED

- Will Pick Up
- Cash Paid Daily At Scales

Call
Charles Liversidge
215-469-6548

---

500 TONS OF CORN SILAGE
Can Arrange Transportation
Truck Scales Available At Farm

STROCKLAND FARMS
735 Williamsgrove Road
Mechanicsburg, PA 17055
Cumberland Co.
717-766-6502

FEED & SEED

BUYING WHEAT CORN & SOYBEANS

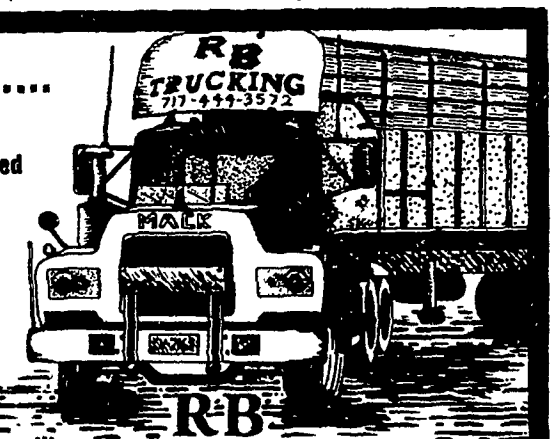
CONTRACT OR SPOT PURCHASE

480,000 bu. Storage capacity
Fast unloading, digital printout scales

HOSTETTER GRAIN

RD 1, Oxford, PA
Located along Rt. 10 between
Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

FOR SALE.....
SAWDUST
Dry - Fresh Cut - Cured
SHAVINGS
Bulk Loads
SAWDUST AND SHAVINGS MIXED
Discount given for Quantity
TAN BARK
Fresh or Cured



R-B TRUCKING
Ronald Bowersox
717 - 444 - 3572

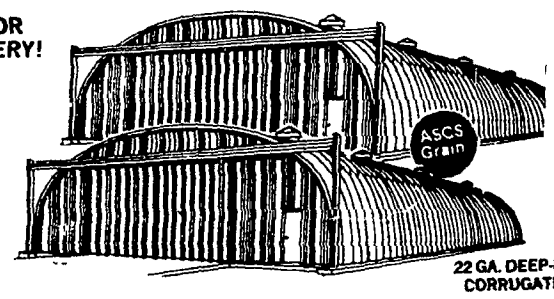
FACTORY CLEARANCE
WEDGCOR STEEL BUILDINGS
ASCS GRAIN BIG BUILDINGS

PLAN YOUR GRAIN PRICE! STORE NOW! (Smart Move)
SELL WHEN THE PRICE IS RIGHT!

BUY NOW FOR FAST DELIVERY!

Sale Ends August 31
PRICES FOB Factory

STRONG AS A STEEL CULVERT



22 GA. DEEP-RIB CORRUGATION

BIG MODIFIED 'U'
(call collect)
COALE'S STEEL BUILDING SALES
301-452-5802 304-845-8243

AMOUNT AVAILABLE	GAUGE	BUILDING TYPE	BUILDING SIZE	LOADING	RETAIL PRICE	SALE PRICE
8	All 22	KEYWAY	40x60x16	32/36	$ 9,415	$ 5,488
18	All 22	BASEPLATE	40x60x16	24/31	9,815	5,936
8	All 22	KEYWAY	40x120x16	32/26	15,620	9,086
10	All 22	BASEPLATE	40x120x16	24/31	16,320	9,813
8	All 22	KEYWAY	50x90x18	25/17	15,661	9,160
8	All 22	BASEPLATE	50x90x18	21/21	16,211	9,754
6	All 22	KEYWAY	50x150x18	25/17	23,326	12,404
6	All 22	BASEPLATE	50x150x18	21/21	24,076	13,279
2	All 22	BASEPLATE	50x200x18	21/21	30,485	15,999
2	20/22/20	KEYWAY	60x100x20		23,018	11,666
4	20/20/20	BASEPLATE	60x100x20		23,668	12,316
2	20/22/20	KEYWAY	60x180x20		36,694	17,359
4	20/22/20	BASEPLATE	60x180x20		37,744	18,409
2	20/22/20	KEYWAY	60x200x20		40,065	18,836
4	20/22/20	BASEPLATE	60x200x20		41,365	19,986

DOUBLE SLIDING DOORS

20x13	$ 994
20x14	1,119
24x14	1,250
27x14	1,430
31x14	1,634

FERTILIZER

MUSHROOM SOIL FOR GARDEN MULCH

900 bu. - $90
450 bu. - $70
225 bu. - $50

ALSO POULTRY MANURE IN TRAILER LOAD LOTS AND SHRUBBERY TAN BARK MULCH IN TRAILER LOAD LOTS OR PICK-UP LOADS

MAHLON H. MARTIN & SON
717-859-3348
or 215-267-6400

CHICKEN MANURE
For Sale
Delivered in trailer or straight truck lots. Covering MD, DE, NJ and PA.
Test analysis show analysis up to 33-69-32.
"Better Than Fertilizer"
Zook & Yoder Trucking
3754 Old Phila. Pike
Gordonville, PA 17529
717-768-8278

MUSHROOM SOIL
1000 bu. load @ $80 per load
Poultry Manure Also Available
215-376-0938
after 6 P.M.

FEED & SEED

BUYING EAR CORN SHELLED CORN SOYBEANS
MARTIN GRAIN
RD 1, Mt. Joy, PA
717-653-1085

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim.
JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

BROILER & TURKEY MANURE FOR SALE
Delivery anywhere in 23 ton loads
717-582-2352

LIME
100% thru 100 mesh 40% CaO, 77% CaCO3 3% Potash, USDA tested and proven. ENP=75 Only $4.40 per ton F.O.B. Bangor, Penna.

LIME
Granulated, dust Free 54% CaO; 96% CaCO; university tested and proven. $10.00 per ton F.O. B. Baltimore or New Jersey.
Sundance Agri Products & Services
Route 3
Bangor, Penna. 18013
(215) 588-8150

BARTLETT PACKAGING
"Full Service Warehouse"
Packaging Supplies for -
- Poultrymen
- Produce Farmers
- Greenhouses & Nurseries
- And Others
- Fruit Growers
- Roadside Stands
- Records & Storage

Pick Up & Delivery Service

Give us a call or stop in. We probably have just what you need. Located east of Mt. Joy on Eby's Cheque Road (2nd building on right)

Bartlett Packaging
RD 3 Box 340
Mt. Joy, PA 17552
717-653-9444

FERTILIZER

USE POULTRY MANURE AND SAVE FERTILIZER DOLLARS

- Fertilize before small grain seeding
- Disc or plow under on this year's corn ground.
- Top dress pasture land.
- Add organic matter to soil.
- Inexpensive source of nitrogen.

★ **You Call - We Haul**

Delivered in 20-22 Ton Trailer Load Lots

PENN AG PRODUCTS, INC.
Serving Pennsylvania Agriculture

PENN AG PRODUCTS INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

Dry fertilizer attachments for Holland transplanter $525 for both, new cond., 717-587-4839

For Sale - will spread cage layer manure, Southern Northumberland County. 717-758-9263.

For Sale - Chicken manure, will deliver, 717-768-8278

PLANTS

Orders taken for snowcrown cauliflower, market prize cabbage, broccoli, endive, chinese cabbage, all plants. Paul Breneman, R.D. 4, Lititz, PA 17543. 717-859-1662.

PLANTS FOR SALE
SNOWCROWN HYBRID CAULIFLOWER
FLOWERDADE TOMATO PLANTS,
Also
CABBAGE, BROCCOLI, CHINESE CABBAGE, ENDIVE, BRUSSEL SPROUTS, RED CABBAGE, KOLEROBI KALE, MUSTARD, BIB LETTUCE, ROMAINE LETTUCE.
PAUL BRENEMAN
RD 4, Lititz, PA
717-859-1662

FRUITS AND VEGETABLES

For Sale - Strawberries, $1.25 a qt. 537 Hackman Rd., Brunnerville, Pa. 717-626-2658 or 626-6475.

For Sale - Sweet corn Silver Queen, cantaloupes, wholesale. Stephen Esh, 98 Westview Drive, Gordonville, PA 17529, mile northeast of Intercourse.

Tew veg. washer w/5' taple, $1500. Corn crates, 50 cents each. New, waxed cabbage cartons, 50 cents each. 717-993-6780.

LAWN & GARDEN

Wanted - Snow plow complete 12 h.p. Massey Ferguson Lawn tractor. 939-6879.

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Bradford's Cattle Hoof Trimming. 301-452-8574 or 301-838-5105 (ans. ser.)

Will repoint old stone buildings, 717-354-7835 or 717-738-1742.

Brubaker's Liquid manure hauling. We pump it, we spread it. Myerstown, PA 717-933-4283.

HOOF TRIMMING
M.D. Herr
717-665-2718
Lancaster and Surrounding Counties

Custom
Liquid Manure Hauling
Manure Agitator
York, Harford & Surrounding Counties
717-382-4881

SERVICES OFFERED

Oatman Septic Pumping Service. White Oak Rd. Smyrna, Lancaster Co., PA 17509. 215-593-6240. 215-857-9612

Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042. 717-865-6611

CATTLE HOOF TRIMMING
David Eckman
Lancaster & surrounding counties
717-284-2388
or 284-4706
Somerset & surrounding counties
814-798-3209

GENERAL CARPENTRY
- Pole and Block Buildings
- Cow Stables
- Cement and Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa. 17579
717-687-6539
Ask for Jon

SERVICES OFFERED

DANIEL S. SMUCKER
Building & Remodeling
Roofing, Siding
Carpenter & Mason Work done.
No Job Too Small.
Low rates.
Quality Workmanship
Call
717-768-8614
RD #2 Narvon, PA

IVAN ZOOK
Hauling
- Hay & Straw to auctions
- Corn & Grain
- Tobacco
- Equipment
- Lumber
- Local or long distance
- Skid Loader Work

(White Horse)
R.D. 1
Gap, PA 17527
Call anytime
717-768-3052

HARRY'S FARM SERVICE
Authorized Dealer For
BAG ALL FORAGE SYSTEMS
CUSTOM BAGGING
NATIONAL HAY BAGS
Installations & Repairs On Feeding Systems
HARRY WILL (717) 949-2366
RD 1, Box 243, Newmanstown, PA 17073
(Formerly With Marvin J. Horst)

CUSTOM WORK

Custom Work-Call Balmer Bros. Round baling, silo filling, corn and haylage. 717-665-6908.

Custom Combining-will travel NJ, PA, MD, DE. Specialize in soybeans with JD flex head equipment. 2 combines, from $17 per acre. Timely and have references. Combining is our business, not a sideline. 215-756-4341.

CUSTOM GRAIN HAULING
717-866-7035

CUSTOM BAGGING
Screw Press Machine
8'x95' & 8'x150' Bags
Also 9'x135' 2 Ply Bags
High Unloading Capacity
High Compaction
Can Ammonia Treat
Merle W. Martin
717-626-4915
Lititz, PA

Custom Ag Bagging
Vernon Beiler
Gap, PA
717-442-4221
if no answer
442-4944

CUSTOM WORK

Custom Ag-Bagging, Cumberland Co., 717-766-2954 or 766-9812.

HAROLD SEIVERLING, JR.
CUSTOM WORK

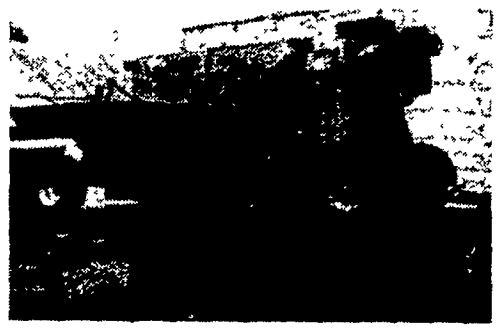
Silo Filling
- Silage
- High Moist. Corn

Combining
- Corn Shelling 6 RN
- Soybeans

10% OFF For New Customers

Ph. 717-626-6142
Lititz, Pa.

NEED EXTRA FEED STORAGE?
Try An Ag-Bag
Rye, Hay, Barley, etc.
Will hold approx. 25 acres of hay



Have rollback truck and will travel to your farm.
CUSTOM G BAGGING WITH MOTORIZED UNIT (no tractor needed)
LEROY ZIMMERMAN
RD #2 Box 148 Ephrata, Pa. 17522
717-859-3118
Discounts for more than one bag.

HELP WANTED

Position opening soon in Bradford Co. for a serviceperson, must be self-motivated, must have experience in farm equipment, pipelines plumbing and electrical work, Send complete resume to Lancaster Farming, PO Box 366 D-66 Lititz, PA 17543.

Experienced tractor driver to clean manure from chicken houses on poultry farm. Living quarters available. Write to Goldstein Farm, RD Box 56, Swan Lake, NY 12783 or 914-583-6369 after 6 PM.

Herdsperson wanted for 70 cow registered Holstein dairy herd, near Princeton, NJ, 609-896-1237.

CUSTOM WORK

CUSTOM SILOBAGGING
Two Size Bags to fit your needs
95'...150'
Call Today
717-665-7471
Professional Serivce: We operate the press to save you time and money
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(Elstonville)
Dervin Clair Hart
RD 4, Manheim, PA 17545

BAG ALL
Custom Bag Your Haylage, Corn Silage & High Moisture Corn With One Of The BAG ALL SYSTEMS
Please Phone
717-456-7692
8 AM to 5 PM

HELP WANTED

Milking team wanted, experience preferred. House available. 215-297-5904.

Herdsman for 90 cow herd, experienced with AI, silo unloaders and feeders and general farm machinery. Housing provided. Salary based on ability. Only qualified and serious applicants 215-347-2346 between 9 AM and 8 PM.

Farm help wanted - Field work and milking. Experience desired. Housing and other benefits. 215-255-6831.

Sales position open for selling dairy equipment. Farm background helpful. Salary commensurate w/experience. Lebanon and Lancaster area. Call for appointment 717-627-3000.

Person wanted to drive feed truck and do mill work in New Holland area. 717-354-0301.

Part-time help, every other weekend, milking and caring for cattle. Must be dependable. 717-766-3180.

Farm position open for experienced operator, grain and beef farm w/related duties including operating all types of farm equipment, house and utilities furnished. Send resume and write for interview. Include phone number where possible. Franklin Farms, Rt. 2, Box 668, Purcellville, VA 22132.

Exp. person needed to work full time on modern dairy farm in West Chester area. Include your experience with milking and operating farm equipment. References. Send reply to PO Box 366 A-64, c/o Lancaster Farming, Lititz, PA 17543.

Working herdsperson wanted with manager potential for dairy farm. Salary, house and insurance provided, three good references required, 703-788-4930 after 8 PM.

HELP WANTED

Help wanted for registered Holstein farm in Western Mass. New barn, modern facilities, housing available, must be experienced, aggressive, self-motivating person, will consider all applicants, call for interview or send resume. Sodom Mt. Farm, Box 320, Southwick, Mass. 01077, 413-569-0140.

Experienced herdsman needed to take complete charge of 120 cow dairy, must have experience in dairy and personnel management. Wages to $15,000 per year. Reply to Box 366A-63, c/o Lancaster Farming, Lititz, PA 17543.

Mr. or Mrs. Farmer--McNess, a livestock premix company, needs you to sell a guaranteed tag premix to your neighbors and deliver it. Use your spare time to increase your income. Excellent commission. Set your own hours. Call Lyle Frehafer at 717-385-1408 between 6:30 p.m. and 8:30 p.m. for details.

Experienced working foreman for poultry farm. Must be mechanically inclined. Mobile home available. Good salary and other benefits. Call 914-583-6369 after 5 or write Goldstein Farm, Box 56, Swan Lake, NY 12783.

Caretaker needed to work and live on beef farm and packing plant. Must have experience operating, repairing and maintaining equipment. Modern home and all benefits included. Prefer middle-aged couple w/no children. Baum's Meat Packing, Box 472. Lansdale, PA 19446. 215-855-4742.

Fulltime person for tending & milking cows. Experience good but not necessary.
717-898-2568

SALES-AGRI BUSINESS
Northeast Territory PA, NY, MD
Feed and Grain Operations Only
Milling, Storage, and Handling Equipment
Salary, Commission, Company Car, and Fringe Benefits
Write Resume
Send to: Lancaster Farming
P.O. Box 366 D-67, Lititz, PA 17543

SILAGE EXPERTS
WE ARE NOW LOOKING FOR DYNAMIC SALES PEOPLE IN CENTRAL AND EASTERN PA. TO PROMOTE A RAPIDLY GROWING SILAGE SYSTEM
CALL
814-786-7382

SALES POSITIONS AVAILABLE
American Breeder Service is seeking individuals for A.I. sales representatives, to work with dairy and beef operators in PA and MD.

Income potential is great as job pays commission. Ag experience helpful. Self starter, a desire to work with people and interest in managing own business a must.

Relocation a possibility.
Write To:
LANCASTER FARMING
PO Box 366 R-61
Lititz, PA 17543

HELP WANTED

FEED SALESMAN
Manufacturer seeking applicant with knowledge of dairy and beef nutrition. Degree helpful but not essential. Some sales experience preferred. Must be aggressive self-starter able to sell dealers and do resale work on farm. Good salary with excellent earnings potential for right person. Company car and other benefits. Send complete resume, references and salary requirements in first reply to Lancaster Farming, P.O. Box 366 A-59, Lititz, Pa. 17543.

MANAGER WANTED
Fertilizer manufacturer in eastern PA looking for person with management experience for position in retail fertilizer business.

DESIREABLE QUALITIES INCLUDE:
Management background, understanding of pesticides and fertilizer applications, sales experience helpful, college degree desired.

Excellent benefits, opportunity for advancement, salary commensurate with experience. Send resume to Lancaster Farming, PO Box 366 D-70, Lititz, PA 17543.

FEED SALES REPRESENTATIVE NEEDED
Aggressive quality orientated feed company has immediate openings for one or more Feed Sales Representatives to assume partially established sales areas in Southeastern Pennsylvania and Northern New Jersey. Applicant must have Ag sales experience and a working knowledge of dairy and livestock business. Positions are full time with excellent salary and unlimited commission along with full range of benefits. Address all inquiries to Lancaster Farming, P.O. Box 366 D-71, Lititz, PA 17543.

DAIRY AND LIVESTOCK SPECIALIST
Central PA
An opening exists in Pennfield Feed Sales Division for an individual with knowledge and background related to working with dairy cattle and working with dairy farmers. A degree in Animal Science or related discipline is desired. Interested persons should submit their resume to
Employee Relations Dept.
Pennfield Corp.
PO Box 4366
Lancaster, PA 17604
Equal Opportunity Employer

Our business is growing to the extent we require additional sales representation immediately.

If you desire big bucks and want to be paid accordingly for your effort, this could be the opportunity you have been looking for. Our only requirement is a sincere effort on your part to be successful.

Our company provides complete advertising and marketing support in the field. We manufacture and supply our top quality product line direct to farmers and dealers throughout the United States and Canada.

An agriculture background is a plus but not a requirement.

If unlimited income with a great future and independence appeals to you, please write a brief resume to:

Terry E. Miller
P.O. Box 277
Conestoga, PA 17516
All replies will be contacted.

HELP WANTED

SALES REPRESENTATIVE

Agricultural Equipment and Silo Sales. Agriculture and sales background preferred, excellent income and benefits for sincere individual with the desire to succeed, south central PA.

Write or call after 8 AM

SOLLENBERGER SILOS CORP.
Box N
Chambersburg, PA 17201
717-264-9588

HELP WANTED

Ag Bag Equipment Co. is looking for sales-persons to sell farm equipment supplies. Seriously qualified only need to apply. Areas: MD, DE, NJ, Altoona and Somerset

Ag Bag Equipment Co.
717-626-7596

TERRITORY MANAGER

Background and knowledge of agriculture required. Calling and setting up established wholesale accounts.

* Excellent present volume
* Good company benefits

Write Box 366 J-281
c/o Lancaster Farming
Lititz, Pa. 17543

"WANTED"

Farmers & Agri-Business - related people to work part-time. If you are looking for something unique, we offer what is probably the finest part-time position in America which has potential leading to a full-time professional position. We provide complete training - you supply enthusiasm, honesty and a willingness to learn. Call 717-653-9518 for an appointment.

Responsible person or couple to work on 100 cow dairy farm with milking parlor. Must enjoy working with cows. Modern farm house available. Good offer for right person. Lancaster County
Send replies to:
Lancaster Farming
P.O. Box 366, R-10
Lititz, PA 17543

Loan Officer

Desirable qualifications include: Agricultural background, solid understanding of accounting and finance principles. College degree desired. Position open in Southern Chester County. Excellent benefits. Opportunity for advancement. Salary commensurate with ability.
Send resume to:

Southeast Farm Credit Service
PO Box 687
Avondale, PA 19311
Equal Oppportunity Employer

SITUATIONS WANTED

Responsible couple looking to rent small farmette 3 to 8 acres, would prefer northwest Lancaster Co. area, wife commutes to Harrisburg, husband to New Holland, looking to rent for 2 years, must have by beginning of August, 717-354-7875.

College graduate with Animal Science degree specializing in horses, desires position on breeding, training or equitation stable. Experience with weanings, yearlings, and riding several breeds of horses. Also have accounting/bookkeeping experience. Call 814-326-4459 after 5 PM.

Young married man experienced in milking, field work, herd health, seeks employment on dairy farm. Also like possibility at buying part or all of dairy farm. Prefer Berks Co. Call 215-723-1863.

Father, Son, both married, would like to operate dairy farm, Salary, lease shares. 301-521-5495.

Experienced young Christian couple with small children interested in buying a dairy over the next years, write to Lancaster Farming, PO Box 366 J-284 Lititz, PA 17543.

Dependable married couple with 1 child looking for long term employment on a modern dairy or swine operation as herdsperson. No field work. Have some experience. We are looking for an employer who is willing to teach for full responsibility of the herd in the future.
Send reply to PO Box 366 D-55, c/o Lancaster Farming, Lititz, PA 17543.

Dependable, conscientous couple with 3 children desire employment on crop and livestock farm, 15 years managerial experience in cropping, swine and cattle operation, references furnished.
Send replies to:
Lancaster Farming
PO Box 366, D-61
Lititz, PA 17543

AUTOMOBILES

'77 Vega Station Wagon, AM-FM radio, automatic transmission, 717-665-5873.

'76 Vega Station Wagon, automatic transmission, 717-665-5873.

'72 VW Beetle. 717-665-5873.

'80 Chevette, 4 speed, air conditioning, 717-665-5873.

'74 Renault 15, 5 speed, AM-FM, 717-665-5873.

'77 Dodge Aspen RT, black RT, black, automatic, ps, pb, stereo, sport wheels, asking $1400, 717-865-4304.

RECREATIONAL VEHICLES

Honda ATC90 3-wheeler, 215-445-5188.

BUSINESS OPPORTUNITIES

Business For Sale - Established Moving & Storage, Hauling and Leasing Co. in S.E. PA; 7600 sq. ft. warehouse plus 15 truck garage with 2 apts. 717-272-0361.

COMPUTERS

Pick Out Your Software First. Farm Software Services, Bernville, PA 215-926-3167.

Wanted: Distributors for Apple Computers & Farmplan Software, minimum investment, full training & support, excellent return, nationwide company. Contact: AC&CS, Box 2008, Syracuse, NY 13200. 315-475-1084.

Computer software and video games. Software available: Atari; Commodore; Texas Instruments; Timex Computers. Video Games available: Atari CX2600; CX5200; Colecovision; Intellivision; and Vectrex. FREE Price list catalog, specify which catalog. M.B.D. Sales, RD 1, Box 213, Shippensburg, PA 17257.

PETS

AKC Labrador Retriever puppies, Chocolate or Black, top quality. Also, stud service, Chocolate or Yellow. Cumberland Co. 717-776-6505, 776-5973.

For Sale - Border Collie pups, 717-529-2396.

AKC Registered collie puppies, 6 weeks old, one female $175, males $150. 215-593-5526 or 593-5044.

For Sale - AKC Collie puppies, sable and white, wormed, $85, Dauphin Co. 717-367-0326.

Pomeranian AKC beautiful small red male 5 months old, 215-395-4422 Lehigh Co.

For Sale - Doberman Pinscher Pups, AKC Reg., big boned males, shots, wormed, ready to go, $150 neg. Call 717-627-0847 after five.

PETS

Purebred Australian cattle dogs Blue Heeler pups. Excellent stock dog and watch dog. John G. Stoltzfus, RD#1 Box 220A, Christiana, Pa. 17509 Ridge Road 1 mile east of Kirkwood.

WANTED TO BUY
PUPPIES
in litter lots for resale in my pet shop.
Purebred & Mixed breeds needed.
Cash paid.
Will pickup.
Call
Charles Hackett
Mon., Tues., Fri.
12 Noon to 6 P.M.
1-215-229-0449
or Leola
717-656-8964

CATTLE DOGS

Registered Red and Blue Heeler pups for sale. Guaranteed to work stock. Color Brochure and Literature available upon request.

Kathy Lawson
Rt. 3 Box 122A
Smithburg, MD 21783
301-824-3152

I need 275 pups for Tues., Aug. 16. I especially need Boston Terriers - paying $50 - $100

If anybody would like to contact me regarding the price of pups, phone 609-452-8903 early mornings for best results, keep trying.

Attention Farmers - If you have good dogs to sell, contact me at 609-452-8903 early mornings. Let me know when they are 2 wks. old so I can take orders for them on the Greater New York market, thereby assuring you a better price when they are ready for market.

Attention Farmers: To avoid fines, be sure you sell pups to a licensed dealer

Please dust or bathe the pups for fleas & ticks as it makes for a better sale.

JO JO THE DOG MAN

I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

See Me At
Root's Farmer's Market
RD 1 Manheim — Every Tuesday 5 PM - 8 PM

P.S. Please do not call Root's.

MISCELLANEOUS

Wanted - commercial cooler with 1 glass door, also 1 with double metal doors. 717-483-6259 Mifflin Co.

For Sale - Weil McLain MG-13 gas boiler, 1.6 billion output, brand new, in greenhouse. 607-698-2712.

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets. AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

AKC reg. Doberman pups, wormed and tails docked, born June six red and rust. 215-267-6636.

Catahoula Leopard stock dogs, great dogs for family watch dogs, dairy and hog farms, natural heelers, all ages available, guaranteed satisfaction or money back, Thorpe Farms, Newtown, PA, 215-862-2650.

MISCELLANEOUS

We buy and sell new and used cardboard boxes, steel fiber and plastic drums or wooden barrels, Reliable Recyclers, 114 S. Maple Avenue, Leola, PA, 717-656-4211.

For Sale - 7300 watt portable generator, used one time, make offer, 215-670-2395.

One hive or 50, some with honey crop. Call 301-838-7648.

Anthracite Coal, clean burning, all sizes delivered, for information call 717-875-3972.

Firewood for sale - $40 per cord, cut 8' to 10' lengths or already cut 18" to 20", call for prices, 717-944-5295 after 5 p.m.

For Sale - Slabwood one ton bundles hardwood $12.00. Delivery extra. 717-345-6175.

PTO generator, 15KW, trailer mounted, PTO shaft, used very little, $1200. Perry Co. 717-567-3281.

For sale - flat steel plate, approx. thickness 3/16" to ¼", 10 cents a lb. 717-867-5316.

New Bushel crates 2.75 each. Better prices on larger quantities. Phone 717-799-5261.

Miller portable welder, 16HP motor, 100' of lead, Smith Torch, $1900, negotiable, 717-225-1847.

TOMATOE WINE At Home. Easy. Delicious. Kitchen-Table. Legal. SASE And $1.00. Books And Bargains, Box 175, Elmsford, NY 10523.

Good wire rabbit pens, 215-445-5188.

For Sale - plastic pipe, 5" 20' lengths, 5000'. 75 cents per ft. Large quantity discount. R. Sorin & Co. Inc. 717-462-0979 ask for Jay.

Ashley C-60 wood stove, great shape, make offer. Lanc. Co. 717-684-3092.

For Sale - Iron worker will cut and punch, angel iron T-Bar round and square stock $1600. Harrisburg 717-652-1957.

250 amp Lincoln DC welder generator, 3 phase, $250, 717-682-9807.

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

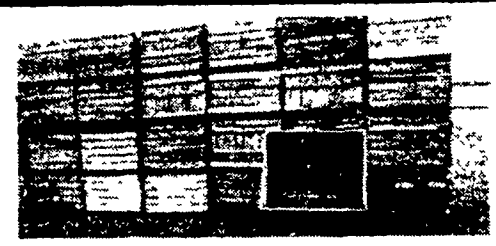
2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

220 HP Cummins Diesel power unit, large water pump, can be used as snow maker or irrigation, 50HP electric motor, make offer, 215-385-3884.

50 HP Electric
Turbine Pump
3 Phase
717-626-8257

For Sale
Plastic Pipe
5", 20' lengths,
5000' 75¢ per ft.
Lg. quantity discount
R. Sorin & Co. Inc.
717-462-0979
ask for Jay

We Pay
Top Prices
For
Standing
Hardwood
Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect
after 5 PM



FOR SALE

Bins - Apples, Potatoes, Melons, Cabbage, etc. Cuts down handling, used, extra good shape, 54"x47"x25". All oak. Can deliver - $10.00 each
215-926-1231

BUTCHER KETTLES

25" wide 15" deep $119.50
Use for in or outdoor cooking.
Cast iron fire doors
16" wide 12" high $49.86
Also use for barbecue pits.
We stock and deliver free in zone 1 & 2.
Zone 3 or 15 mi. $9.
Zone 4 or 20 mi. $12. 30 mi. $15.
or any six items delivered free or pick-up here.
We install including all material for $476, minus chimney.
We go anywhere. (open) Home Eve.

JACOB E. FISHER
Georgetown R3 Box 106
Quarryville, Pa. 17566
717-786-1920 6-6:15 P.M. only

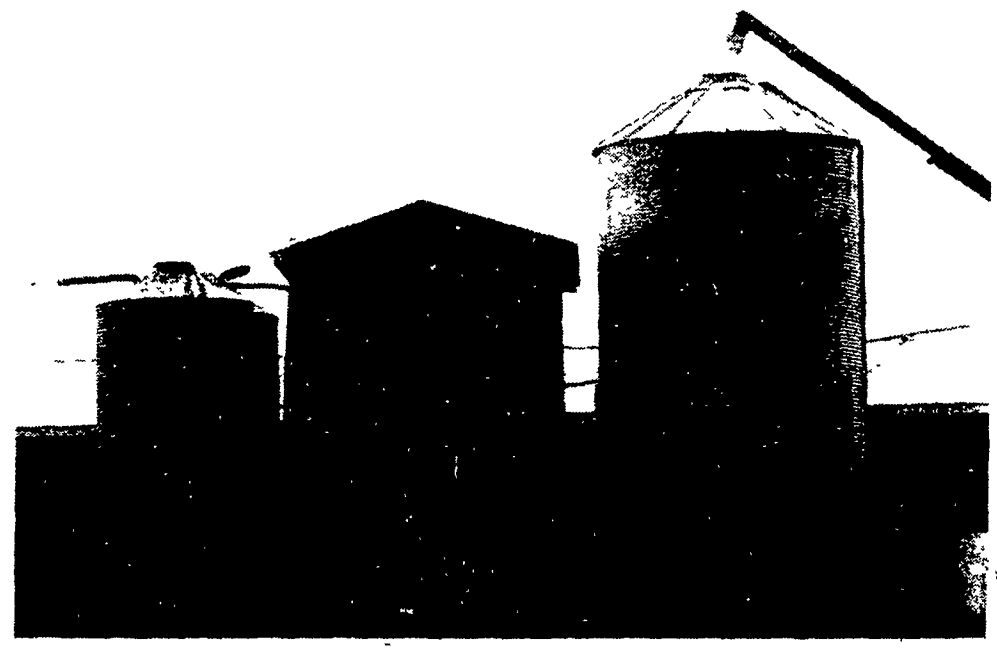
afs **INVITES YOU TO AN**

OPEN HOUSE

Tuesday, August 16, 1983
10 A.M. to 4 P.M.

Featuring

Master Mill™ MILLING SYSTEM

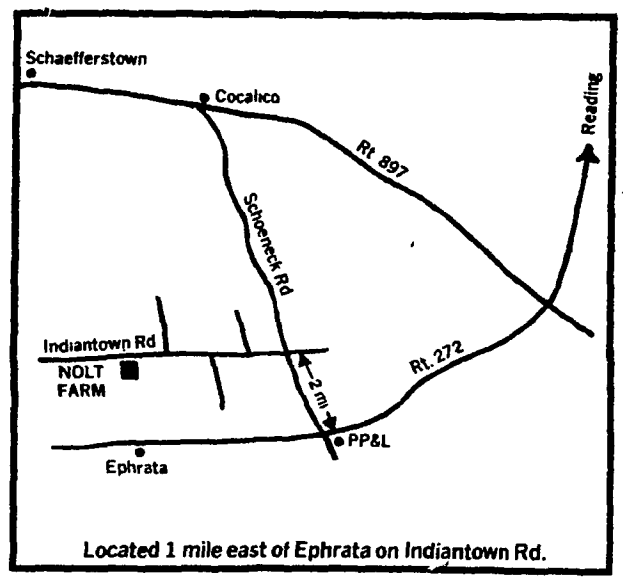


Manufacturing Feed For 45,000 Layers

At The

Aaron Nolt Farm

RD 1, Ephrata, PA



Located 1 mile east of Ephrata on Indiantown Rd.

Come And See

- ★ Precise, accurate proportioning of ingredients.
- ★ Master Mill's unique "Dual Mixing Action."
- ★ Simplicity of operation.
- ★ Benefits of daily-made feed.
- ★ How Mr. Nolt is saving $10 plus per ton on his feed cost.

FREE REFRESHMENTS

NOTICE: Precautions are being taken to prevent any possiblity of spreading the Avian Influenza disease. We ask those attending to cooperate with us.

JAY L. HORST ELECTRICAL SERVICE
432 E. 28th Divisional Hwy.
Lititz, PA
(717) 626-7536

Leasing Firm Advisors Will Be Present

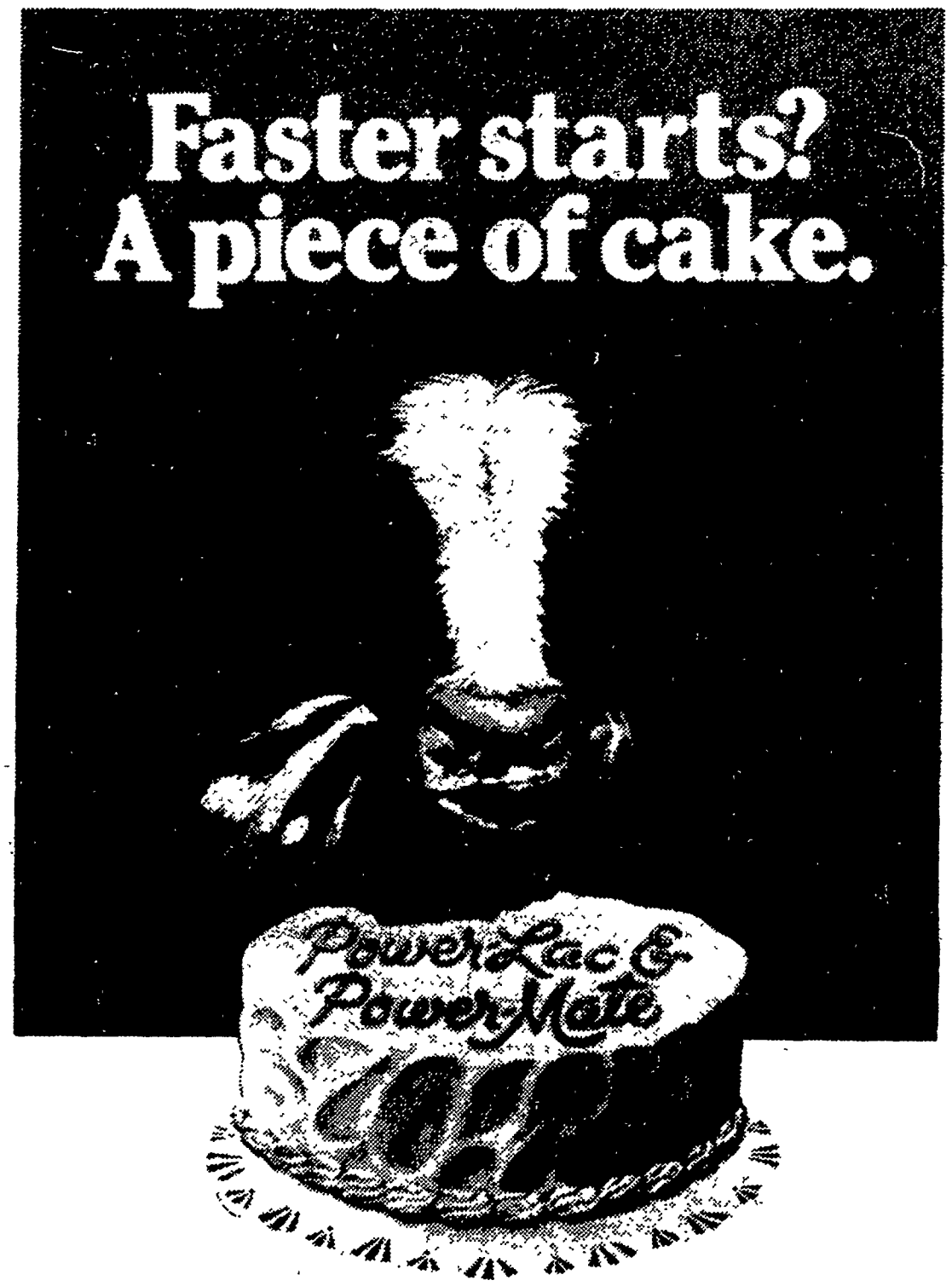
GSI

A Representative Will Be On Hand To Answer Any Questions

afs **automatic farm systems**
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

GIVE THEM THE BEST YOU CAN...

Power-Lac™ Milk Replacer



Open a bag of Power-Lac™ Milk Replacer and you'll instantly notice the pleasing aroma. An aroma your calves will take to quickly. Starts them fast, and keeps them feeding. The high-energy and balanced protein formulation triggers and accelerates earliest rumen development.

Start calves on dry feed fast Power-Mate™. Offer Power-Mate free choice while feeding Power-Lac. You'll be surprised how fast calves take to this sweet, tasty starter feed.

See us today for the starter pair that gets your replacements into the milking string faster. Power-Lac and Power-Mate.

For information on dairy feeding and management program, write: c/o Lancaster Farming Box 366-P Lititz, PA 17543

Master Mix CENTRAL SOYA

More to gain™

STOP IN TODAY FOR ALL THE DETAILS ON MASTER MIX POWER-LAC™ MILK REPLACER

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(717) 369-3758

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(717) 626-2330

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(301) 957-3212

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Pocomoke City, MD 21851
(301) 957-3212

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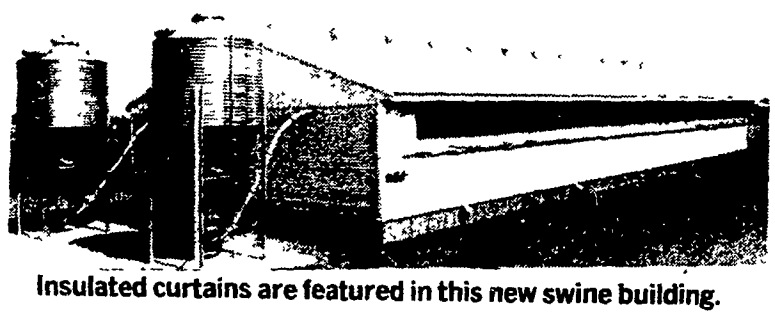
(301) 452-8444
(717) 456-7433

LEROY M. SENSENIG INC.
Ephrata, PA 17522
(717) 733-8668

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

THOMAS FARM SUPPLIES
Millersville, PA 17551
(717) 872-5646

BUSINESS NEWS...



Insulated curtains are featured in this new swine building.

Hog building announced

DELPHI, Ind. — A new type of growing/finishing hog production building that eliminates most of the usual energy costs of operation has just been introduced by National Building Systems, Inc., Delphi, Ind. These confinement structures have a record of years of successful operation in climates as cold as Iowa, Illinois, Michigan and Indiana. They have no heaters of any kind nor powered fans and ventilators.

Named "Curtain-Side" buildings, they feature insulated curtains that run the entire length of both sides. These curtains can be raised or lowered as desired by power or manual crank. Energy cost savings are considerable, the builders claim.

Cathedral-type ceilings permit air to flow through roof-top ventilators.

These buildings may be purchased in lengths from 60 to 300 feet. Width is 33 feet. They are built on the purchaser's site and are completely equipped, ready for operation after connection to utilities.

Standard equipment includes Farmcraft in-line or rotary feeders with fused-on glass lower areas that fight off corrosion and wear. Heavy duty steel pen partitions and gates; nipple waterers and complete water piping; complete moisture-protected lighting system with wiring throughout. Chore-Time Meal-Time feeding system and automatic feeding system are optional. Walls are heavily insulated. The buildings are constructed over a liquid manure pit with pump-out tubes.

2 Pa. bulls to Select Sires

PLAIN CITY, Oh. — Select Sires, the nation's largest family of farmer-owned and controlled artificial insemination (A.I.) cooperatives has acquired two outstanding young Holstein bulls from Pennsylvania. Based on their superior pedigrees, Brooks-Twain Bell Edson and Mowry-C Ladysman-ET have been chosen as two of 130 Holstein bulls from throughout the United States to enter Select Sires' Program for Genetic Advancement (PGA) sire sampling system in 1983.

Brooks-Twain Bell Edson was bred by Walter Earl Brooks of Springville. The dam of the "Select" sire is Brooks-Twain Jet Ellie, an Excellent (91-2E) "Jet Stream" daughter with an Excellent Mammary. In her first lactation, she produced over 20,000 pounds milk and over 700 pounds of fat in 329 days. Her best record to date is 32,188 milk, 3.5% test and 1,123 butterfat in 365 days. The grandam is a Very Good (86) "Ivanhoe Star" daughter with over 20,000 of milk. The sire of this young bull is Carlin-M Ivanhoe BELL, one of the most popular sires of today.

The second new PGA sire, Mowry-C Ladysman-ET was bred by Clarence Mowry, of Roaring Spring. This young bull comes from a high producing cow family. The dam, Mowry-C Bootmaker Lynette, has three records over 34,000 pounds of milk, 1,000 pounds fat. She has a best record of 35,310 of milk, 4.4% test and 1,551 of butterfat in 365 days and a lifetime of 147,100M, 5,438F. Her Cow Index reads: +2,062M, +71F, +$263. The grandam also has a high lifetime record of 116,110M, 4,199F. The sire of this new bull is S-W-D Valiant, a Gold Medal, high triple plus sire.

ABS honors Cuppan

ROHRERSTOWN — Gregory P. Cuppan, Rohrerstown, was recently recognized by his company, American Breeders Service, for outstanding performance and leadership during 1982.

In recognition of this achievement, Cuppan participated in a company-sponsored three-day visit to its headquarters in DeForest, Wisc. A number of events were planned for his entertainment in and around the Madison area.

American Breeders Service is a division of W. R. Grace & Co., and markets frozen bull semen throughout the United States, Canada and 65 foreign countries.

Gregory P. Cuppan

Speakers at the 1983 Seed Symposium sponsored by Beachley-Hardy were, from left, Dean Urmston, director of marketing for W-L Research; Mike Peterson, W-L Research; Frank Welch, marketing manager for Beachley-Hardy; and A.A. Hanson, director of research for W-L Research.

Beachley-Hardy dealers discuss disease, insect problems

BY LAURA ENGLAND

CAMP HILL — Verticillium wilt and other alfalfa diseases, the use of fluid seeding alfalfa and the concerns of Northeast corn breeders were among topics discussed at the 1983 Seed Symposium, Aug. 4.

Sponsored by the Beachley-Hardy Co. of Shiremanstown, over 130 dealer representatives and guests met at the Penn Harris Motor Inn to share information about present and future alfalfa and corn concerns.

Dean Urmston, director of marketing, and A.A. Hanson, director of research for W-L Research, opened the symposium with an up-date and a look into the future concerning alfalfa varieties and supplies.

Urmston, who works with research at Bakersfield, Calif., explained the processes involved in planning a seed crop and said production acres are currently underway to produce seed for 1985. Through dealings with research personnel and growers, averages for production yields are determined.

"We attempt to overproduce what the customer says his needs are," Urmston said. "We hope to do our best in supplying the quantitiy people want."

Determining that quantity, Urmston said, isn't always without problems. An example was a six million pound seed carry-over in 1974 that was considered a "burdensome supply." During the following year, however, it rained throughout the midwest and the carry-over then became a "strategic supply," he said.

Goals of W-L Research, Hanson said, are to increase research on pests such as bacterial wilt, anthracnose and phytophthoro root rot. A new emphasis has also been placed on verticillium wilt, an internal alfalfa disease which reached the United States in 1976.

Changing needs in alfalfa research are evident, Hanson said, and future research is concerned with producing varieties with excellent to good resistance levels against diseases and pests and in increasing yield potentials.

Mike Peterson, also of W-L Research, discussed the use of alfalfa strain crosses in breeding multiple pest resistant varieties. The process, he explained, is to cross two strains having a high resistance to two different pests. The offspring then have a moderate resistance to both pests, he said.

Seed Symposium speaker Dr. Herb Everett, professor emeritus from Cornell University, said that insects and diseases are a growing concern of corn breeders in the Northeast. Pictured with Everett is Frank Welch of Beachley-Hardy.

"A problem with this research is being able to identify two varieties that will produce a strong cross," Peterson said, "but it is an effective method with increased yields and multiple pest resistance."

Through a panel discussion directed by John Baylor, professor emeritus from Penn State, the method of fluid seeding alfalfa was presented. Members of the panel were Tom Platten of the Barber Ag Service, Genesea, NY, Neil Bixlor, a sales representative for Andgrow Fertilizer, Inc., Biglerville, and Bob Meyers, a dairy farmer from Biglerville who uses the fluid seeding method.

In using this method, Baylor said seedbed preparation is very important. Platten, who's operation deals with the actual application, agreed adding that he insists farmers have their fields cultipacked or rolled before the liquid seeding is done.

In a question and answer period following the panel discussion, Bixler said timing of the application is critical. Application should be during the soil's thawing stage, after the winter freeze, he said. Meyers added that any problems he has had with the method have been weather-related.

During the afternoon session, Dr. Herb Everett, professor emeritus from Cornell University, related information concerning the Northeast corn breeders. The two larger problems, he said, are the disease, leaf blight, and the insect pest, European corn bore.

"These problems are being magnified," he said, "and we're more concerned with reasearch in these areas."

Biotechnology has added a breakthrough in research, Everett said, but the immediate advantages are very little now, he added. In using this kind of research, he said, it's good to support new, exotic research, but one can't take away from on-going projects.

To conclude the program, Joe McGahen of Penn State, provided statistics and information on the 1982 and 1983 corn crops. The most dramatic effect of this year's planting season is still to be realized, he said.

The delay in planting due to the cool, wet field conditions in spring moved the early corn growth of fields and the pollination period of others into the drought stress of July, he said, and yield losses are going to be severe in these fields.

"Trying to grow corn in 1983 truly illustrates the dilemma of the farmer," McGahen said, "but confirms what a gambler if not an eternal optimist he really is."

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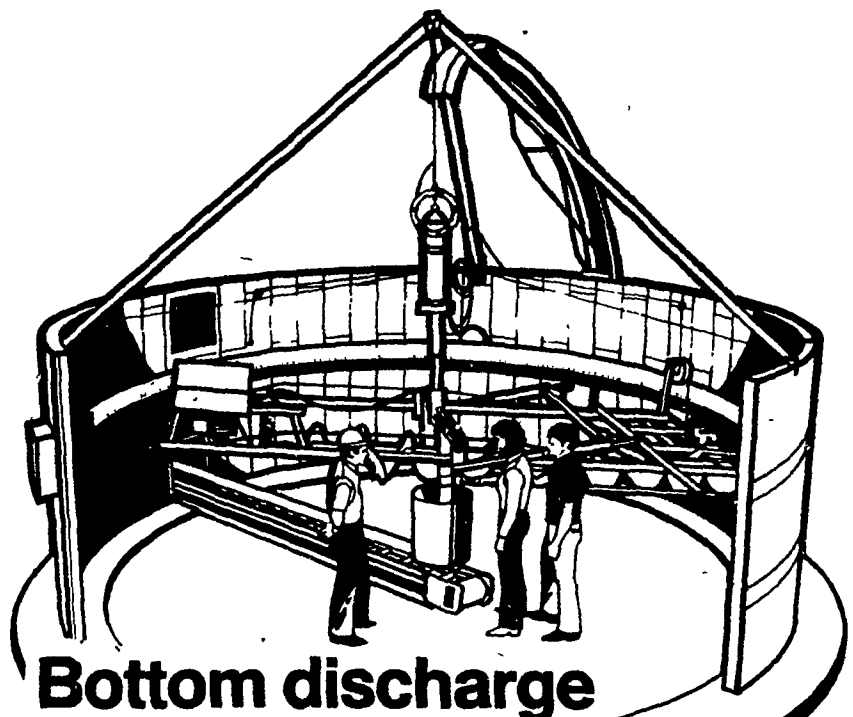

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Butler Livestock Systems formed

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FORT ATKINSON, Wisc. — Butler Manufacturing Company has announced the formation of a new business named Butler Livestock Systems. The new operating unit resulted from the consolidation of the firm's Jamesway and Oswalt divisions. Headquartered in Fort Atkinson, Wisc., activities of Butler Livestock Systems will be directed by Larry D. Hayes, president, and John C. Neill, vice president of sales and marketing. Hayes formerly served as president of Jamesway and Neill as president of Oswalt.

Commenting on the reorganization, Bob West, president of Butler Manufacturing Company, noted, "The final decision to make the move involved substantial discussion and planning. Since the markets served, the product offerings, and the management are so closely allied, it makes sense for us to combine efforts and streamline our entire process. We have excellent dealer networks in both divisions, and the merger will allow them greater fleixiblity to provide an entire system approach to the dairy, hog and feedlot markets. The acquisition of Nesseth, Inc., in late 1981, along with several new products related to broader markets, make the new business even stronger."

The new business will be part of Butler's agricultural group, along with the Agri-Products Division and the most recent addition, Energy Cycle, Inc. Total offerings of the three units include: grain storage bins, pre-engineered farm buildings, grain handling and conditioning equipment, bolted steel tanks for dry and liquid storage, feed mixing and rationing equipment, electronic scales, cattle feeding systems, barn cleaners, silo unloaders, manure handling and storage equipment, and anaerobic digesters for methane generation. With worldwide distribution, Butler is a recognized leader in supplying products to the agricultural market. Net sales from the group totalled $157 million in 1982.

Consolidation of Jamesway and Oswalt into Butler Livestock Systems presents greater financial flexibility than available to the separate units. Hayes said, "We are expanding our ability to provide our dealers with products and services that enable them and us to substantially increase our presence in the livestock sector of the agricultural market. We will be in a position to offer farmers more high quality products at reasonable prices from a single source."

The transition is effective immediately and changes are being implemented to reflect the new name and identification. Hayes concluded, "Butler, Jamesay, Oswalt and Nesseth are all well respected names in the industry. We know there will be some level of confusion in the beginning, but we are equally sure that a smooth transition to the Butler identification will make it easier for our dealers and customers in the future. We have quality products with a strong dealer organization. In fact, we expect to have more to offer than we did as individual companies."

$2900 tops Jefferson sale

SYKESVILLE — Jefferson County Holstein Breeders held their eighth annual sale recently in conjunction with the Jefferson County Fair.

Topping the sale was Ester Very Elline, a 2-year-old consigned by Corbinview Farms, of Reynoldsville. This young cow has records to 19,900 pounds of milk on both her dam and granddam's sides. The fancy daughter of Kingsway Elevation Very sold for $2900 to William and Elizabeth McFadden, of Grampion.

Ray Claypoole of Worthington consigned the second-high selling cow, Clayholm Valiant Aquarius. A daughter of S.W.D. Valiant, this 2-year-old is due to freshen in September to Leadfield Columbus-ET. The dam of this sale offering is classified GP-83 and has records to 19,340 pounds of milk and 689 pounds of fat. She sold for $2650 to Fairman Farms, of Dubois, an All-Holstein herd.

The sale averaged $1406 on 33 head sold, with four head selling over $2000. The directors of the Jefferson County Holstein Club stated their sale average was improved from last year but obviously reflects the current cattle market. The high quality cattle offered for sale were selected from farms in Armstrong, Clarion, and Jefferson counties.

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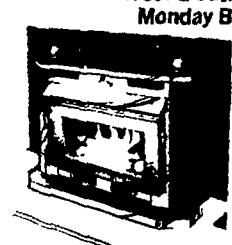
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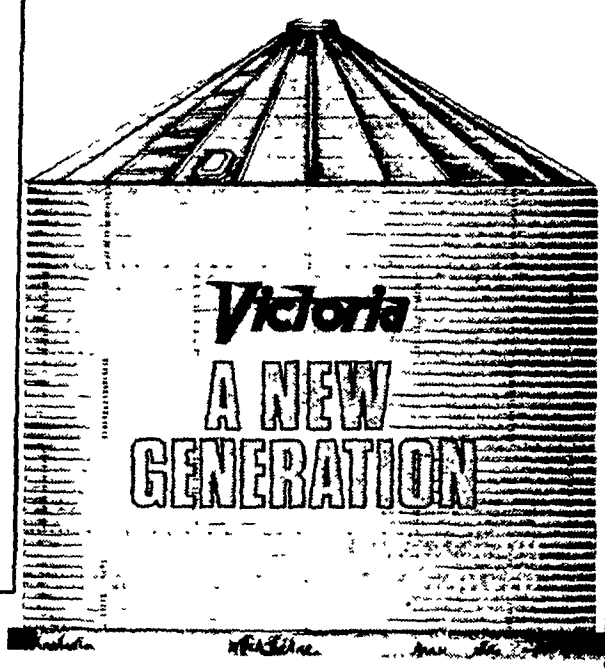

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Ag tech-revolution to continue

NEWARK, De. — New technological areas such as microprocessors, microcomputers, robotics, and biotechnology are already cutting across agriculture according to Bill Harriott, president of the American Society of Agricultural Engineers (ASAE). "These areas will expand rapidly in the next decade," Harriott said

Harriott was featured speaker Monday 8 before the ASAE North Atlantic Region meeting at the University of Delaware, Newark.

He urged agricultural engineers to gain the flexibility to allow these and other challenging new areas to fourish. "Technical people need to expand their skills through continuing education in order to adapt these exciting realities into engineering designs for agriculture," said Harriott.

The interdisciplinary technological revolution is worldwide. Harriott sees agricultural mechanization, forest engineering, food engineering, and other related areas taking on expanded roles in the international economy as agriculture takes advantage of uniqe business opportunities.

Harriott, R & D Consultant, Sunnyvale, California, began his professional career with International Harvester Company in Rock Falls, Illinois. He also served as a design engineer with John Deere Spreader Works. He joined the University of Arizona, Tucson in 1961 and remained with the university at the Mesa Branch Station for 10 years.

From 1974 to 1983, Harriott was a Research Consultant at FMC Corporation's Central Engineering Laboratories in Santa Clara, California where his responsibilities included agricultural equipment produce exploration, technical consulting and evaluation of internal and external research. During 1982, Harriott served on President Reagan's Private Sector Survey on Cost Control in the Federal Government.

Bill L. Harriott

Since joining ASAE in 1956, Harriott has served the Society in a variety of regional and national positions. In 1980, he was named an ASAE Fellow, a distinction attained by only 2% of ASAE membership.

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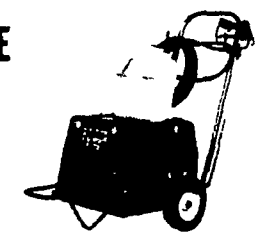

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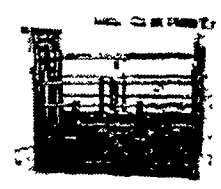

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Brock offers new bin floor

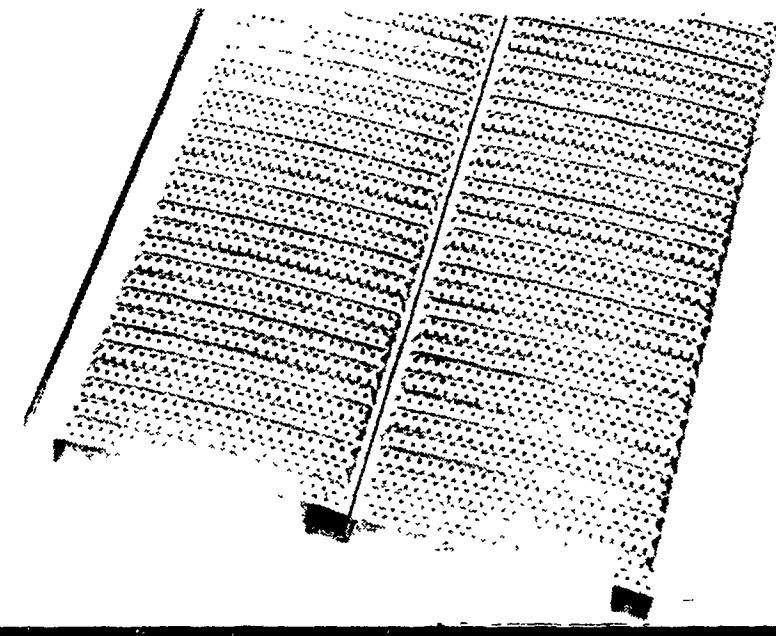
LEOLA — Brock Manufacturing, Milford, Ind., now offers a new style of channel lock bin floor in their grain bin equipment and accessories line.

Designed for in-bin drying or aeration, the new Brock floor features corrugations running completely across the floor board and a slight "crown" engineered into the board's center. Both features combine to give the floor greater strength while permitting the use of fewer steel floor supports than most other bin floor systems, notes Agri-Equipment, Inc., Brock dealer in Leola. Brock presently has a patent pending on the new floor.

Developed by Brock, the new floor is available in either .047 minimum decimal thickness (18 gauge) or .040 minimum decimal thickness (19 gauge) galvanized steel. The floor's perforations provide an 11½ percent open area for efficient air flow through the stored grain. Flooring with smaller diameter perforations is also available for use with canola (rapeseed) and other small grains.

Brock's floor supports are "z"-shaped for strength and stability. Made from .058 minimum thickness (16 gauge) galvanized steel, each support locks to the floor boards and comes in either 13 3/16-inch or 18½-inch heights to accomodate low or high transitions.

Brock manufactures and markets a complete line of farm and commercial grain storage bins (including models up to 90 feet in diameter), feed bins, and bin accessories.



Diehls join Simmental Assn.

KEMPTON — Woodstock Farm, owned by Dave & Kathy Diehl of Kempton, has recently become a lifetime member of the American Simmental Association.

ASA is unique among beef breed associations in that it offers only a one-time, one-payment life membership. Once a person joins the Association, there are no future dues or membership payments.

Founded in 1968, the American Simmental Association now numbers more than 18,000 life members. ASA has exceeded the 800,000 figure in number of animals in the Herdbook.

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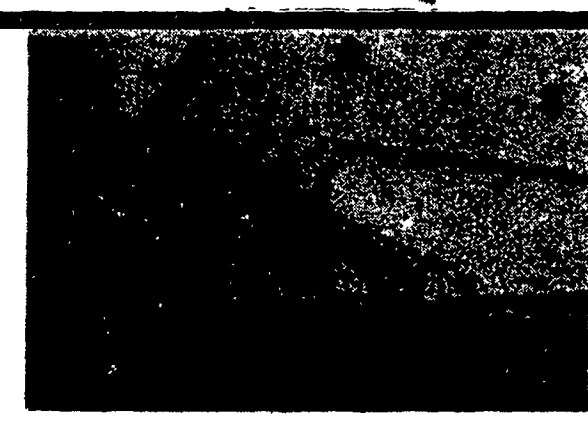

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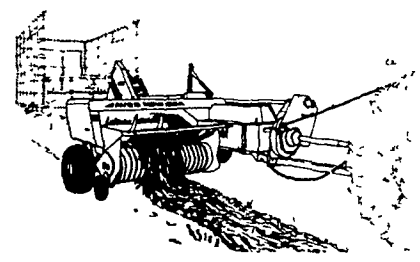

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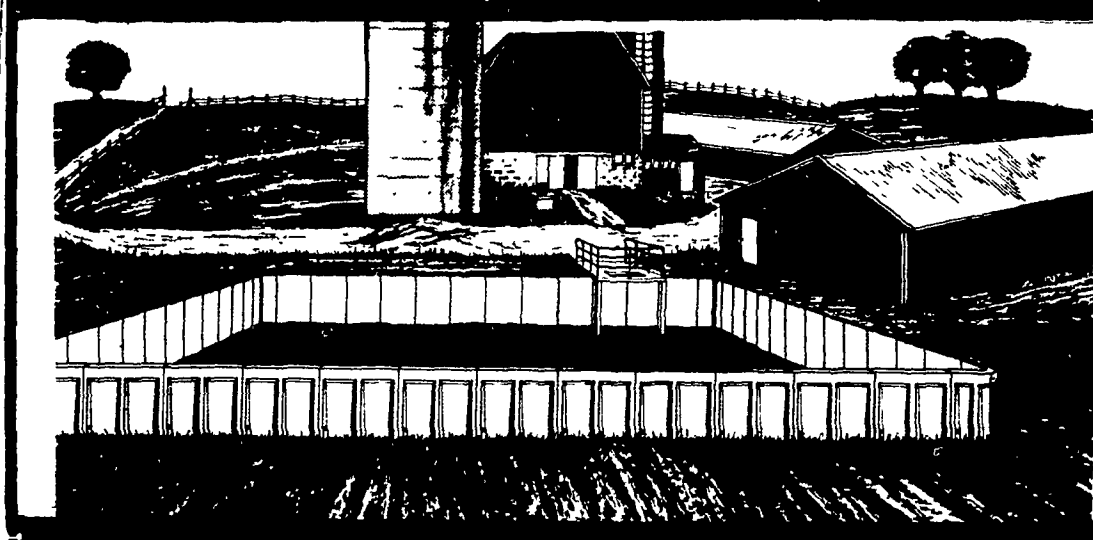

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But, will it ever hit the charts?

HESSTON, Kan. — A new record album dedicated to farmers and ranchers, done by country and western artist Red Steagall and his band, the Coleman County Cowboys, is now available through Hesston farm equipment dealers.

The promotion of the "It's Our Life" album is being done by Hesston Corporation exclusively through the company and its dealer organization. The album carries a Hesston Productions label and is available as a 33-1/3 LP record or cassette for a suggested retail price of $6.00 each at Hesston farm equipment dealers.

John Bomgardner, director of special programs for Hesston, believes this is the first time anyone has ever produced such an album.

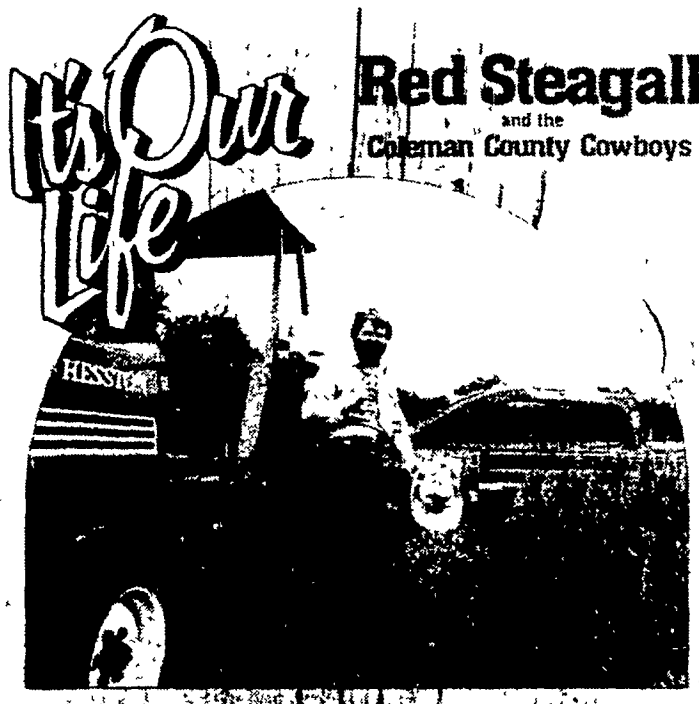
"There are albums on the market with songs about cowboys, truck drivers and other occupations, so we wanted one especially for farm and ranch families. There are no sales pitches or gimmicks on the album. We just want to pay tribute and say thank you to the farm community," he said.

There are songs on the album for everyone in the North American farm family, from youngsters to grandparents. It has 10 songs and readings. Eight of the tunes are original releases. Included are "My America," a patriotic ballad; "The Silent Partner," a tribute to the farm wife; "Saw, Fiddle, Saw," a barn dance; "Me & Luther Wilson," bluegrass gospel; and "I'm Here To Help," a government satire.

Side Two has "The Apple of Her Eye," in praise of grandmothers; "Ol' Helen," the good ole boys song; "A Time to Stay, A Time To Go," about leaving the farm; and "Preacher and The Bear," a fun song for youngsters.

The songs were written or adapted by Steagall, who was raised on a farm in West Texas, and Baxter Black, a veterinarian from Denver, Colorado. Bomgardner wrote the closing tribute of "It's Our Life."

Steagall is under contract to Hesston for television commercials and does commentary during the telecast of the National Finals Rodeo in December, sponsored by Hesston and Hesston dealers.



A Tribute to North American Farmers & Ranchers

Avian flu meeting Aug. 19

LANCASTER — A meeting on "Controlling Avian Influenza will be held on Friday, August 19, at 8 p.m. at the Farm & Home Center Auditorium.

Speakers will be Dr. Robert Eckrode, — Director of the New Bolton Diagnostic Lab University of Pennsylvania, and Dr. Dwight Schwartz, — Extension Poultry Veterinarian at Penn State.

Two hundred empty gallon milk jugs cover the new Lehigh Valley Farms logo on the Baltimore milk plant in unveiling ceremony. API president Bob Barry, right, is commended by Mayor William Donald Schaefer for maintaining the milk processing plant as a positive symbol in the city's recession-wracked economy. The plant was originally built by Sealtest in 1965.

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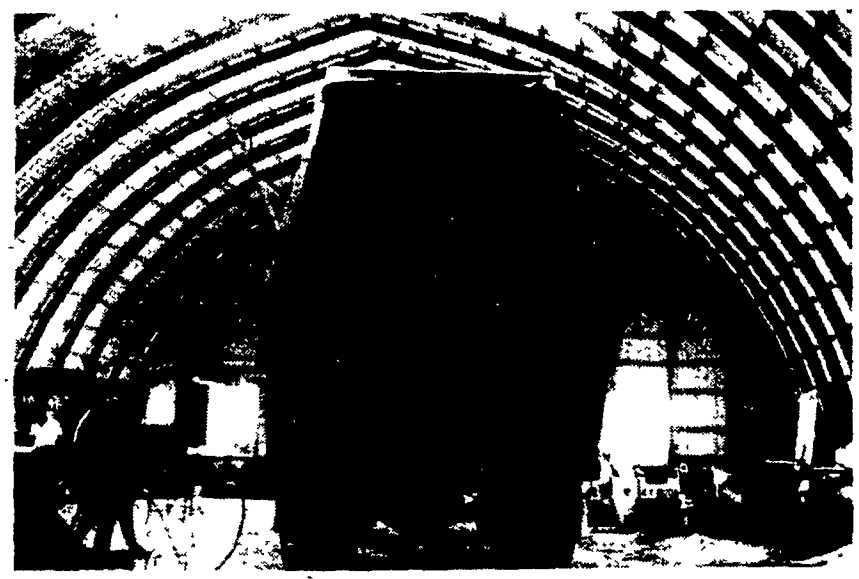

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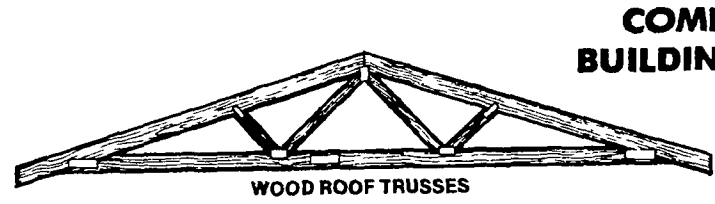

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Featured speaker

University of Delaware president E.A. Trabant was the featured noontime speaker at the Farm and Home Field Day, Wednesday, Aug. 10 at the university's Georgetown substation.

In honor of the 150th anniversary of the chartering of the university, Trabant, a long-time supporter of Delaware agriculture, discussed the history of the institution as affected by farming interests within the state. His talk was presented at 1:15 p.m. following the traditional fried chicken lunch in the farm grove.

Infra-red brooder introduced

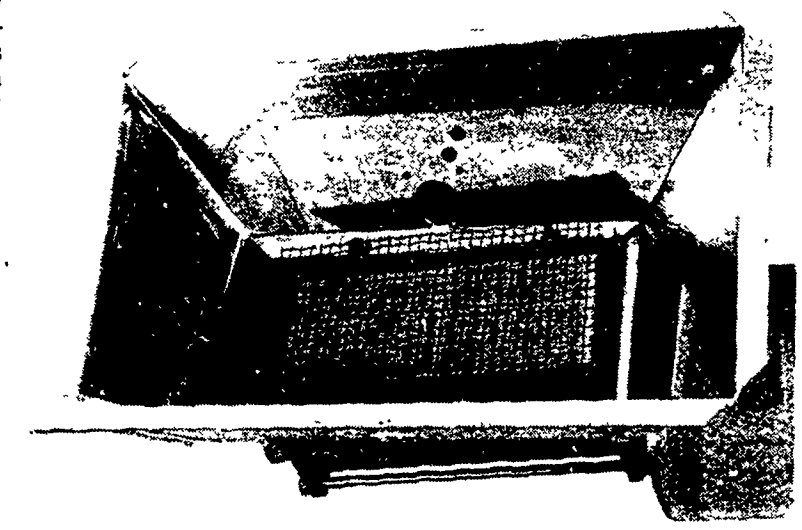
NORTH MANCHESTER, Ind. — A new line of infra-red brooders for a variety of livestock needs has been introduced by the Warner Corporation, North Manchester, Ind. The new brooders complement Warner's full line of livestock feeding equipment.

The gentle, even heating possible with infra-red rays keeps litter area dry and inhibits growth of bacteria. Animals can grow faster and gain more weight, as they don't waste feed energy maintaining body heat. Infra-red rays travel through the air at the speed of light, converting to heat only upon contact with a solid object, such as an animal's body.

Fuel savings of 35-50% over conventional brooders or other heating systems are common with the infra-red brooders. Warner's exclusive rayhead with ceramic element consists of 190 tiny orifices per square inch, protruding through a roughhead burner surface, which serves to concentrate and intensify the heat.

Standard equipment includes ceramic burner, face screen, reflecter, LP orifice, air inlet filter screen and 12" mounting chain. A wide range of capacities, from 3,000 to 16,000 BTUH, is available. Customers can select LP or natural gas models.

For more information, contact the Warner Coporation, 802 West Main Street, North Manchester, Ind. 46962.



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Tips on getting ready to make silage

NEW HOLLAND — Silage is still the backbone of today's dairy and beef rations. It's not accidental, says Howard Winey of Sperry New Holland. The advantages over dry forage make it the least-cost way to go for many producers. Feeding the whole plant gets you more nutrition than just the grain portion of the crop. It also lends itself to more automated feeding which reduces labor requirements. And harvest for silage gets your crop out of the weather faster. But silage making usually takes more horsepower per ton of forage dry matter.

You can hold down fuel costs and avoid costly repairs with a few basic operating rules, adds Winey who is product manager for forage equipment at Sperry New Holland. And attitude is an important part of it all because that's what determines whether the other things are looked after. Here are the main points:

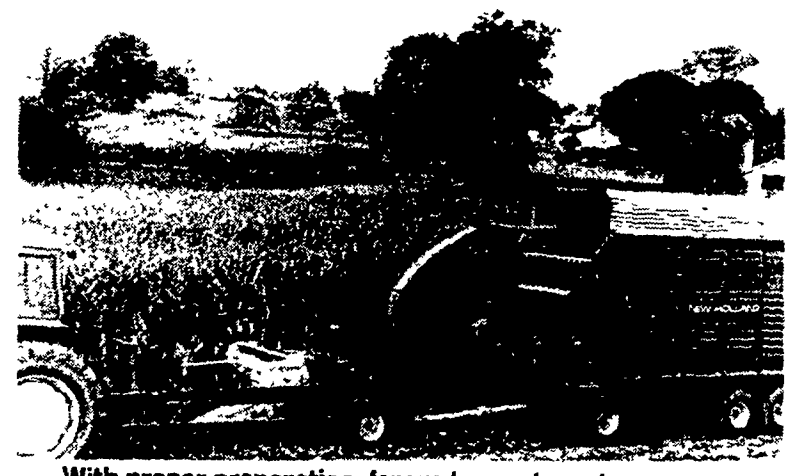
1. Be ready before the crop is. This includes lubricating the machine and inspecting for any necessary repairs. Be sure slip clutches are free and not siezed up. Sharpen the knives and adjust the knife shear bar clearance. Turn the shear bar to expose a new sharp edge if it's worn. If your harvester has over-beveled knives, they need re-beveling to return them to like-new cutting effectiveness. Under-beveled knives won't need re-beveling.

2. Select a length-of-cut that is short enough to avoid unloader problems if you use a tower silo. A short length of cut packs better in a trench or bunker silo. That helps avoid spoilage. But don't cut shorter than necessary for good results in the silo and in the ration. A shorter cut takes a lot more fuel per ton. That's the same as saying you chop fewer tons per gallon of fuel if you chop shorter than needed. Recutter screens further boost power and fuel requirements. Chopping finer than necessary can cause cow health problems, too.

3. Check out and lubricate the forage boxes, too. Repack wheel bearings if a wagon has had 150 hours of use or has been stored outside since last season. Don't neglect tire pressure — it's discouraging to discover a low tire when you have a full load at the far end of the farm.

4. Set up the blower ahead of time. In addition to lubrication, check it out to make sure the paddle clearance isn't excessive. The rule of thumb is that the paddles should be close enough to the band to pick up a nickel but not a dime. Too much blower paddle clearance wastes power, boosts fuel consumption and reduces blower capacity. Make sure the blower RPMs are high enough for rates tip speed. This gets you more capacity for taller silos. But, for safety's sake, don't overspeed the blower.

5. Develop an attitude for efficient operation. This includes a no-compromise insistence on safety. Make sure shields are in place always and never adjust, clean or lubricate the machine until it is fully stopped. Wise use of all available time is part of the business of attitude for efficient operation. If you're waiting on a wagon in the field, use the time to grease, to check out the machine for any needed maintenance, or to sharpen and adjust cutterhead knives and shear bar.



With proper preparation, forage harvesters store your crop with less down time and at lower fuel costs, according to Sperry New Holland. Operator attitude is important for best results.

Lancaster Production Credit plans refund

LANCASTER — Farmers who get their financing through the Lancaster Production Credit Association will receive a pleasant surprise in the next few months, an unexpected refund. The Production Credit Association is the short term rural lending arm of the cooperative Farm Credit System.

When a member borrows money through the Production Credit Association, he is required to purchase stock or participation certificates in an amount proportionate to his outstanding loan balance. The funds derived from the stock and participation certificates help to capitalize the local Association.

Through sound financial management over the years, a satisfactory net worth position has been attained by the Lancaster Production Credit Association. Carl A. Brown, General Manager, has stated the Association is now in a position to be able to refund, where applicable, a portion of its capital stock and participation certificates, rewarding its membership for many years of continued support. The program, as adopted by the Board of Directors at their July meeting, reduces the capital stock and participation certificate requirement from $7.50 per hundred dollars of outstanding loan volume to $5.00 per hundred dollars of outstanding loan volume.

The Lancaster Farm Credit Associations serve Dauphin, Lancaster and Lebanon Counties and are one of the areas largest agricultural lenders with loans outstanding of more than $230 million.

Rural crime discussed

GEORGETOWN, Del. — Rural crime in Delaware costs more and is generally of greater magnitude than most people realize. One major deterrent is simply for the farm community to confront the problem, says University of Delaware extension farm safety specialist Ron Jester. He has been working with members of the Delaware State Police to put together a crime prevention program for farmers and others who live in rural areas.

"A criminal who's going to steal farm equipment, supplies or products will always watch for opportunities to steal without getting caught," he says. "Obviously, then, the secret of crime control for rural residents is to control the opportunity. By locking up your possessions and causing a criminal to take more time, make more noise and become more visible, you drastically reduce his opportunity."

Rural crime and ways to prevent it were featured in an evening program at the University of Delaware Farm and Home Field Day on Wednesday at the Georgetown substation.

The evening program also featured special interest presentations and tours for vegetables, corn and soybean, and swine producers, 4-H science exhibits, and a forestry and woodlot management demonstration. There was a talk on how farm families can cope with stress. And, Jester and a representative of the Delaware State Police presented a talk on protecting farm property from theft and vandalism.

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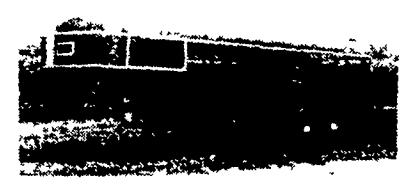

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Horseback riding — therapy for the handicapped

BY LAURA ENGLAND

MOUNTVILLE — For most people, horseback riding is simply a form of fun and recreation — done solely for enjoyment. For one special group of riders, however, it's much more.

To the 28 members of the Lancaster County 4-H Therapeutic Riding Program, horseback riding is a therapy involving the mental, physical and social interaction of its riders. To these 28 riders, who are all handicapped, it's a lesson of courage and determination.

Formed three years ago under the direction of Carol Henkel, Strasburg, the program was designed to serve as a therapy for handicapped persons of any age and with any disability. In turn, the program provides an opportunity for "able-bodied people," the volunteer helpers, to meet handicapped people, giving them a better understanding of the problems faced by the handicapped world. But, as Carol explains, you don't just jump into a program such as this.

Carol, herself, is a qualified rider and instructor with her involvement in therapeutic programs beginning 10 years ago. She worked with the county Easter Seals Society as a riding instructor until the program faded. It was at this point, Carol decided to form a 4-H program, and two years later a dream became reality.

Through private and individual monetary donations and volunteer help, the program was founded. One of the most important donations, Carol says, came from Frank and Judy Westenhoeffer of Mountville. Owners of Central Manor Riding Stables, the Westenhoeffers donated the use of their stable for the riding program and the boarding of the horses.

Three horses and two ponies are currently used in the program. The Westenhoeffers donated the use of one pony, and through a recent $1,000 donation from the Ephrata Area Young Farmers Association, a second pony was purchased and trained. The horses, Carol says, are all trained to deal with the specialized equipment used in the riding lessons.

According to instructor "Ned" Robbins, the training begins with the selection of a gentle, sound and kindly horse. If a horse is non-trained, Ned explains, then the first lesson is to gently the horse and get it people and school oriented. From there, the horse is ridden by good riders, then less-experienced riders.

When the horse is saddle-trained, it receives specialized training to get it used to the wheelchair ramp, crutches and other items needed by the handicapped riders. Also, Ned says, the horses need to be familiar with the balls and baskets used for games and having things dropping at their feet or bumping their heads.

Once the horse is trained, the riding lesson begins. A person having his or her first lesson, Carol says, is taught the parts of the horse and goes through a period of touching the animal to become familiar with it. Next comes the mounting of the horse.

A special ramp was built for the severely handicapped comfined to a wheelchair, Carol explains, and mounting blocks and mounting from the ground are also used. Once on the horse, the rider receives the aid of three volunteers — one person leading the horse and keeping it under control and two people, one on each side of the horse, to help hold the rider.

Through talking with the aids, coupled with the warmth and movement of the horse, the rider becomes relaxed, Carol says. From this point, exercises such as bending, stretching, sit-ups and leg relaxation begin.

The benefits from the riding program are many, Carol says. Through the lessons, the rider receives physical and mental progress, as well as social interaction.

The parents of two riders agree wholeheartedly. Mary Ann and Len McMullen of Lancaster have seen much physical progress in their son Danny, 9, who has cerebral palsy. The program has helped strengthen his back muscles and has helped loosen his leg muscles, says Mrs. McMullen of Danny's progress.

It's a wonderful program, agrees Joan and Marshall Curtis of New Holland. Their daughter Susan, 19, has Down's Syndrome, and through the program has improved her coordination and has had good progress.

Currently, Carol, Ned and Mary Ann Farrow are working with persons dealing with cerebral palsy, legal blindness, learning disabilities, mental retardation, spinal paralysis, multiple sclerosis and brain damage.

"We like to be able to cater to anyone," Carol says of the therapeutic program.

Riding Show

For those not familiar with the riding program, the Central Manor Riding Stables is sponsoring an Open Dressage Show, Aug. 14, beginning at 8 a.m. In addition to the open show, a special presentation by the handicapped riders will be given.

Classes for the handicapped riders will be divided by ability, and will include a beginners class, an intermediate class, an open class and an obstacle course.

In addition to the show, a presentation will be made by the Ephrata Area Young Farmers. The organization will present the $1,000 donation it made to purchase a young, Palamino pony.

Carol encourages all who are interested in the 4-H Therapeutic Riding Program to attend the show and see first-hand the benefits its riders receive and the progress they make.

Exercising is an important part of the riding lessons offered by the 4-H Therapeutic Horse Program. Here, Ned Robbins, left, and a regular rider demonstrate one of the stretching exercises done while on the horse.

Ned Robbins, dressed in the safety helmet and riding belt worn by the handicapped riders, demonstrates the mounting procedure for the wheelchair-bound. Carol helps by holdiong the horse steady and close to the ramp.

This show ring, set-up with an inner, white-fenced ring, will be the scene for an Open Dressage Show and a special demonstration by the handicapped riders, Aug. 14, at the Central Manor Riding Stables in Mountville.

Carol Henkel, director and instructor for the Lancaster County 4-H Therapeutic Riding Program, displays a specially-equipped saddle used by the handicapped riders. This saddle features a holding strap and a safety stirrup.

Through donations by individuals and area businesses, the riding program is able to purchase horse and ponies. Ned, left, and Carol pose with "Kojak," a Palamino pony purchased through a $1,000 donation from the Ephrata Area Young Farmers Association.

Md. Hampshire Assn. holds picnic

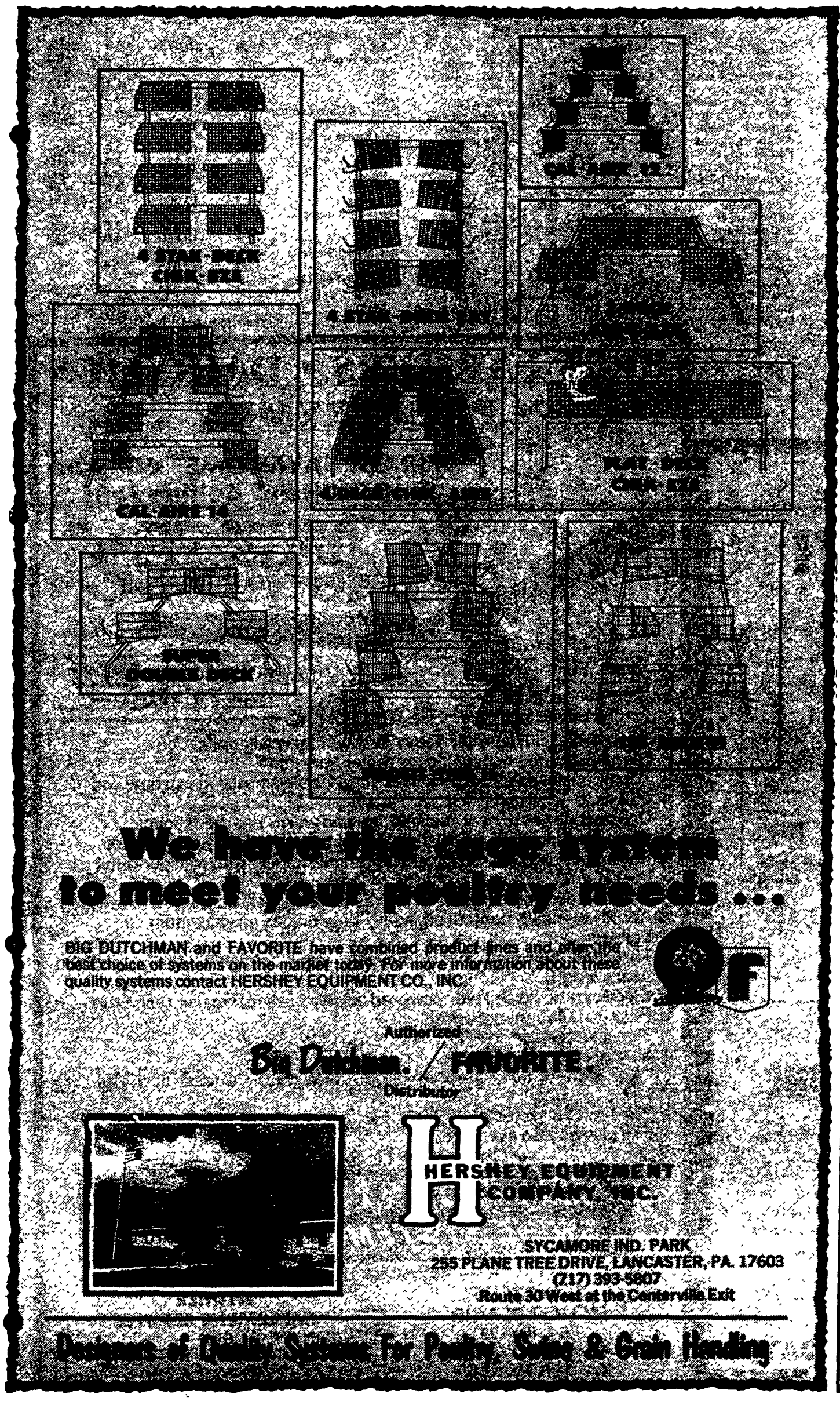
UNION BRIDGE, Md. — Bob and Donna Spangler's farm near Union Bridge was the setting for the annual picnic of the Maryland Hampshire Sheep Association. Following a potluck lunch, President Betty Hope presided at the brief business meeting.

The Program Committee arranged presentations by Richard Barczewski of the Department of Animal Science at the University of Maryland and Jim Cretcher, executive secretary of the American Hampshire Sheep Association.

Barczewski, who also happens to be a sheep breeder, dealt with the subject of preparing the ewe flock for breeding. Indicating that fat ewes tend to be inefficient, Barczewski stressed the importance of grouping ewes for flushing. Although this causes problems especially for the small producer Barczewski insisted it will pay dividends in terms of fertility.

Cretcher brought a first-hand report from the National Type Conference held recently in Sedalia, Mo. It was interesting to note that our modern Hampshires took similar to those of the early 1900s but not much like the Hampshires of the 1950s.

The Type Conference covered all aspects of raising purebred Hampshire sheep. Speakers from around the country had shared their expertise in selection, breeding techniques, record keeping, marketing, etc. Cretcher distributed an outline of the conference and highlighted the major points of each topic.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Cumberland County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

June, 1983

Cumberland County Dairy Herd Improvement records show that 7,027 cows in 130 herds were on production testing in June according to Duane G. Duncan, County Agent. Of the 108 herds on DHIA, 26 herds has an average fat production of 600 pounds. During the month 84 completed their 305 lactation with 650 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle; John Rolar, R.D. #2 Newville; Owen McCulloch, R.D. #2, Newville, and Shane Henry, R.D. #3, Newville. The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshing

OWNER NAME OR NUMBER	BREED	AGE	LBS. MILK	LBS. FAT
Thrush Brothers 10	RH	4	20,457	842
Berkheimer Farms 145	GH	3	18,094	834
Ashcombe Dover Dairy 359	GH	6	20,071	814
Sundays Vallilea Farms 414	RH	2	19,148	809
M. Thomas Sheaffer Minnie	RH	3	17,973	804
Ashcombe Dover Dairy 302	GH	8	20,050	799
Her Joy Farms Mitzie	RH	7	18,764	781
J Shephard Wolff Dixy	RH	6	18,568	779
Samuel D. Shenk Lucy	GH	2	17,028	774
Mark A. Naugle Gem	RH	7	17,239	771
Ashcombe Dover Dairy R 108	RH	4	22,017	770
Stanley Reinford 58	GH	5	18,102	768
Paul Strock Gordie	RH	3	20,972	764
Ken-Bar Farms LTD 10	GH	7	19,261	751
Ashcombe Dover Dairy 112	GH	3	18,088	746
Marlin Miller & Sons 33	RH	5	20,476	745
Carl Kelso, Jr. 1	GH	4	17,817	741
Robert & Donald Strock Lindsay	RH	7	17,050	738
Berkheimer Farms 97	GH	6	20,905	733
Harry & Paul Hoch Cora	RH	4	18,099	733
Landis R. Martin 84	RH	3	24,001	731
M. Thomas Sheaffer Genie	RH	2	20,604	731
Thrush Brothers 69	RH	4	16,800	730
Fred B McGillvray Rinky	RH	4	18,344	728
Donald & Dave Lehman 16	RH	3	19,518	727

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Ferman L. Landis	B3	39	91	19,222	752
Sundays Vallilea Farms	B3	153	89	20,265	692
Berkheimer Farms	B3	144	87	18,546	690
Carl Kelso, Jr.	B3	55	90	18,859	677
M. Thomas Sheaffer	B3	56	86	18,852	672
Ashcombe Dover Dairy	B3	267	87	18,879	564
Samuel D. Shenk	B3	59	86	17,989	654A
Ashcombe Farms	B3	261	85	18,048	646
Paul Strock	3	127	88	18,110	644
Donald M. Leatherman	B3	36	90	17,420	643A
Thrush Brothers	3	105	87	17,401	643
Paul B. Sensenig	B3	35	86	17,274	643A
Elmer Gettle	B3	49	89	16,725	641A
Alfred Gaisler	B3	43	88	17,794	640A
J. David Martin	B3	41	86	17,054	640A
Norman Hertzler	3	36	87	17,729	637
John E. Lapp	B3	43	87	17,487	637
Clifford Chamberlin	3	41	85	17,429	637
J. Shephard Wolff	3	51	89	17,069	630
Lee G. Davidson	3	57	88	16,699	625
Marlin Miller & Sons	B3	47	87	17,410	623A
Donald & Dave Lehman	3	66	86	17,173	622
Robert & Donald Strock	3	98	90	16,929	618
Fred B. McGillvray	3	34	88	16,506	613A
Nevin Shughart	B3	32	85	17,413	610A
D. Clinton Sauder	B3	46	91	16,820	610A

A-Indicates herds enrolled in the Alternate AM-PM Testing Plan

Otto Brothers 243	7	17,523	3.7	657
16	2	17,095	3.9	660
Mark A. Naugle Gem	7	17,239	4.5	771
Robert & Donald Strock Lindsay	7	17,050	4.3	738
Reject	3	16,305	4.1	668
Donald L. Basehore Princes	8	19,582	3.4	719
Sundays Vallilea Farm 30	5	20,829	3.4	710
84	4	23,780	3.0	722
135	4	21,964	3.1	671
185	3	19,422	3.5	677
411	1	18,789	3.8	711
414	2	19,148	4.2	809
J.B. Brymesser & Sons 392	3	21,153	3.2	676
Creedin C. Cornman Cindi	3	16,358	4.1	675
Lee G. Davidson Apollo	4	18,073	3.8	685
Thrush Brothers 1	5	16,521	4.2	691
10	4	20,457	4.1	842
69	4	16,800	4.3	730
Donald & Dave Lehman 16	3	19,518	3.7	727
Paul Strock Faith	6	18,844	3.6	676
Kim	4	21,280	3.4	719
Kaper	3	20,206	3 4	680
Gordie	3	20,972	3.6	764
Jessica	3	18,306	3.6	651
Harry & Paul Hoch Jenny	8	17,871	3.6	650
Cora	4	18,099	4.0	733
K. Hale & J. Reese Rhonda	4	19,416	3.4	655
Fred B. McGillvray Rinky	4	18,344	4.0	728
Lady	1	18,668	3.7	686

(Turn to Page D13)

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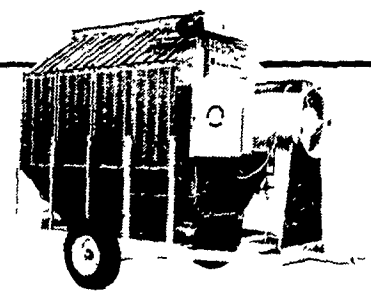

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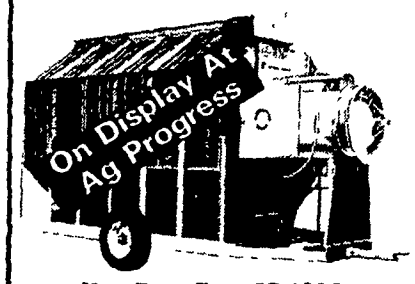

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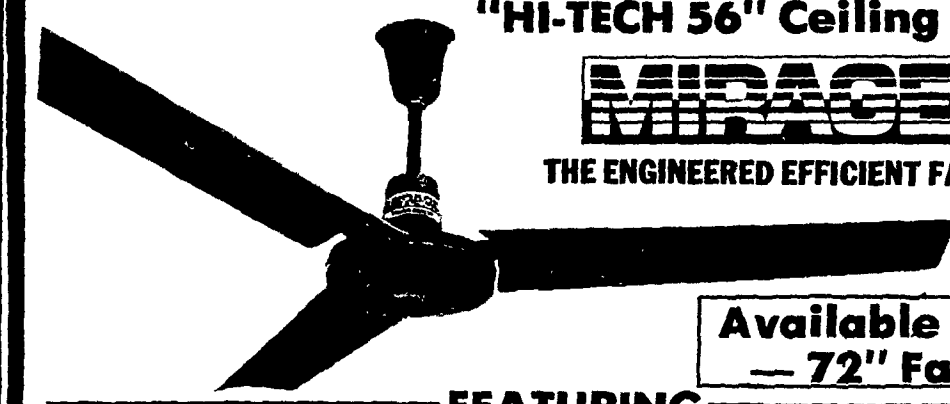

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Cumberland Co. DHIA

(Continued from Page D12)

Ken-Bar Farms LTD				
10	7	19,261	3.9	751
J. Shephard Wolff				
Marie	6	17,805	3.7	650
Dixy	6	18,568	4.2	779
Major	5	18,843	3.5	663
Her Joy Farms				
Mitzie	7	18,764	4.2	781
Fran	7	16,455	4.2	695
Ashcombe Dover Dairy				
R 224	9	19,896	3.5	699
302	8	20,050	4.0	799
359	6	20,071	4.1	814
R 46	5	21,560	3.1	667
R 56	5	17,153	3.8	651
R 108	4	22,017	3.5	770
R 122	3	18,986	3.6	689
112	3	18,088	4.1	746
R 128	3	16,830	3.9	658
Leroy Showaker & Son				
Tip	4	17,717	3.7	653
Carl Kelso, Jr.				
112	4	21,709	3.2	[illegible]
1	4	17,817	4.2	741
John E. Lapp				
Sally	4	17,258	4.0	683
Leroy Chestnut				
14	4	18,705	3.8	702
Chester C. Weaver				
Salt	7	19,787	3.6	718
Samuel D. Shenk				
Melany	5	19,017	3.4	653
Lucy	2	17,028	4.5	774
Robert H. Jamison				
Sabrina	3	19,669	3.6	716
Sandrod Farms				
51	7	24,013	2.8	675
Berkheimer Farms				
104	8	18,926	3.6	676
97	6	20,905	3.5	733
100	6	26,087	2.7	702
53	6	19,440	3.5	683
145	3	18,094	4.6	834
Stambaugh Farms				
172	8	19,591	3.5	677
Glenn W. Myers				
Tammy	5	21,979	3.2	702
Nancy	5	20,813	3.4	707
Fred & Chris McGillvray				
12	3	18,259	3.6	659
David E. Lapp				
Sophia	10	17,425	3.9	683
Wm. F. & Susan Dietrich				
Casndra	6	15,515	4.2	656
Paul B. Sensenig				
Buttercup	8	18,036	3.8	689
Francis Mains				
25	5	24,532	2.8	697
Ferman L. Landis				
45	3	15,175	4.7	718
Lucille Ocker Family				
Emma	3	18,717	3.8	712
Martin Miller & Sons				
33	5	20,476	3.6	745
Gerald P. Jones				
22	3	19,962	3.4	684
Raymond M. Burkholder				
35	4	18,032	3.7	674
Stanley Reinhold				
58	5	18,102	4.2	768
53	5	20,608	3.3	670
162	6	13,960	4.8	669
61	4	17,593	4.1	721
Christ-Barbara Lapp				
Ruthie	5	16,954	4.0	674
Landis R. Martin				
84	3	24,001	3.0	731
82	3	18,100	4.0	722
103	3	20,333	3.3	679
M. Thomas Sheaffer				
Iris	4	19,954	3.6	718
Minnie	3	17,973	4.5	804
Genie	2	20,604	3.5	731
Donald M. Leatherman				
Angel	4	18,408	3.7	683

POTTER COUNTY, DHIA
June, 1983

Ivan Smoker & Sons	R.H.	99.4	86.9	21,076	753
Ivan Kibbe Jr.	R.H.	92.1	89.7	17,539	702
Jack Thomas Sr.	Mix	39.9	87.7	18,634	686
John Traub	R.&G.H.	41.9	85.8	18,519	673
Guy Dunn	R.H.	52.8	88.1	17,360	670
Robert Francis	R.H.	42.0	83.5	17,291	650

Lacations over 750#

R-Own Farms					
Lady	3-8	305	16,545	4.6	763
Alvin Miller & Son					
#293	4-8	305	18,960	4.4	835
Raymond E. Buck					
Tamiboz	5-2	305	20,676	3.9	799
Snyder Farms					
Two Shoe	8-4	305	23,964	3.4	822
John H. Lehman					
Van	7-11	305	22,822	3.4	785
Kevin Risser					
Sherry	5-2	305	21,904	3.5	769
Jack Thomas, Sr.					
Slick	3-5	305	19,427	4.0	775
Judy Breeden					
Sharon	5-6	305	20,886	3.9	823
Titus Risser					
Anita	3-10	305	22,749	3.4	768
Princess	2-11	305	19,434	3.9	760

MIFFLIN COUNTY DHIA
June, 1983

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
E Clair Fisher	H	48.0	91.4	18,449	711
Mark S Yoder	H	79.6	89.0	18,446	708
Merle E Yoder	H	35.5	89.5	18,919	702
P S & R G Yoder	H	81.1	88.1	18,557	699
Fred C Myers	H	23.0	88.7	16,747	696
Joshua D Yoder	H	51.0	89.3	18,556	695
Sylvanus S Peachey	H	88.2	89.5	19,093	690
Bradstead Farm	H	36.7	91.0	18,298	690
John A Peachey	H	55.2	89.8	19,639	684
Moses J Zook	H	49.2	86.8	17,978	680
John Y Bawel	H	14.7	92.1	19,184	680
Frank J Hartzler	H	48.2	91.3	18,002	677
G Sheldon Peachey	H	42.4	89.3	18,911	671
Paul H Yoder	H	53.7	87.7	17,821	660
James L Hostetter	H	42.5	92.0	17,297	659
Robert Stayrook	H	27.8	88.4	16,846	657
Marvin R Kanagy	H	41.0	87.3	17,640	654
J Loren Yoder	H	30.1	90.6	17,878	651

High Cows and Hiefers 750 lbs. Fat & Over

OWNER NAME OR NO.		AGE AT CALVING	LBS. MILK	LBS. FAT
Merle E Yoder				
Lucy	H	5-10	18,876	765
Sylvanus S Peachey				
Gerri	H	5-6	18,844	764
Lulu	H	2-6	22,020	758
Yoderstead Farm				
Carman	H	5-5	16,093	783
Joesph Byler				
#62	H	5-11	23,977	762
Jesse S Yoder				
Ella	H	6-6	17,974	781
Fred C Myers				
Katrina	H	5-3	19,088	847
Joshua D Yoder				
Cappy	H	8-0	17,420	781
Lucky	H	5-3	18,891	758
Mark S Yoder				
#453	H	4-11	20,980	783
#462	H	4-10	21,237	884
Frank J Hartzler				
Libbie	H	6-9	23,691	845
John A Yoder				
Lana	H	3-8	20,129	770
Charles L Forgy				
#54	H	5-0	20,842	756
J Irvin Zook				
#26	H	11-6	20,740	752
Paul H Yoder				
#646	H	8-10	20,183	780
John M Byler, Jr.				
Sandy	H	3-0	17,207	768
Marvin R Kanagy				
Carol	H	6-6	17,837	806
A Fred King				
#267	H	5-0	20,044	768

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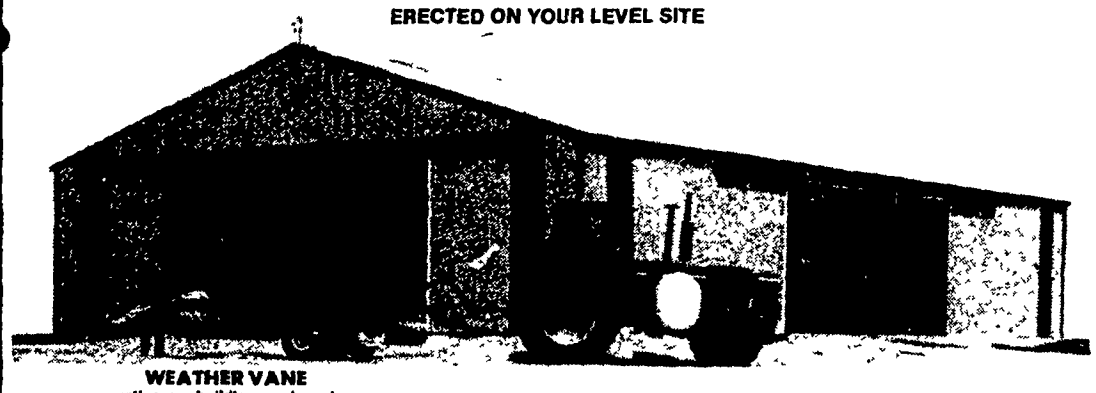

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Le-Ida Farm premier breeder at Shippensburg Fair

BY BETH HEMMINGER
Staff Correspondent

SHIPPENSBURG — Winning the coveted Premier Breeder award for the second year in a row at the Shippensburg Fair Holstein Show was Ed Showaker of Le-Ida Farm, Newville.

With the tallies equal, these two dairymen, Robert Gitt of Littlestown and Thomas Dumm of Landisburg claimed the honorable award of Premier Exhibitors.

Robert Gitt claimed his part of the Exhibitor award with several top place awards. Gitt, with his junior heifer calf, walked into the first place slot, followed by a first place senior 2-year-old. In the 100,000 pound class, Gitt's Janobo Dian Elevation held the second position while his four-year-old Penn Gate R Maple Bonheur was awarded third place.

Thomas Dumm, III, of Dummbelle Farms, captured his share of the Premier Exhibitor Award in much the same manner. Dumbelle Farms won the first and third places in the 3-year-old class. Dumm also claimed the third place ribbon in the senior 2-year-old class and the second place award in the 6-year-old class.

James Burdett, president of the Franklin County Holstein Club, and Jeff Reasner, president of the Cumberland County Holstein Club, presented the dairymen, Showaker, Gitt and Dumm, with their prestigious premier awards.

John Marchezak, a prominent dairyman in Washington County, served as the judge for the show.

Choosing from among a group of over 200 animals, Marchezak selected a fancy, upstanding 6-year-old exhibited by Wayne Helman, Rowe Spring Farms of Chambersburg, as the Grand Champion and Best Udder of the show.

Rebecca Dyarman was a very happy 4-H'er after the championship class. Rebecca's dry 4-year-old cow, Dyar-Acres Lorrie Quality, was selected as the 4-H Grand Champion of the 4-H show. FFA member, Douglas Fahrney walked into the Grand Champion slot of the FFA Holstein show with his first place FFA Senior 2-year-old, Bell-Hill Chris Gwen.

In the Senior Best 3 Females Class, Justa-Beauty Holsteins walked away with first place and a trophy. The trophy was presented by Art Salibury of Carnation Genetics. Justa-Beauty Holsteins did equally well in the 100,000 pound class capturing first place with Justa-Beauty Kapen Libby with a record of 129,196 pounds of milk and 4.481 pounds of fat.

Capturing the title of Junior best 3 Females was Manor-Grove Farms of Mechanicsburg owned by John Stamy, III. A trophy was presented to Manor-Grove as the winners of the class by Wayne Piper of American Breeders Service.

SHIPPENSBURG HOLSTEIN SHOW

Bull Calf
1 Dyar Acres Holsteins, 2. Penn Gate, 3. Smithdale Farm

Jr. Yearling Bull
1, Mark Naugle, 2, Randall E Yost

Sr. Yearling Bull
1, Otto Brothers

Jr. Heifer Calf
1, Robert Gitt, Penn Gate, 2, Lori Davidson, 3 Jody Reasner

Intermediate Heifer Calf
1 Rodney A Meyers, 2, Rhonda L Fahrney, 3, Jennifer Reasner

Senior Heifer Calf
1, Mark Naugle, 2, Aldina Holsteins, 3, Debra Hall

Jr. Yearling Heifer
1, Corlan Farms, 2, Karis Greene, 3, Manor Grove Farms

Sr. Yearling Heifer
1, Beverly Myers 2 Tony Hock, 3, Manor Grove Farms

JUNIOR CHAMPION
Open, Beverly Meyers, 4-H, Beverly Meyers, FFA, Jesse Reichard

RESERVE JR. CHAMPION
Open, Delmar Cornman, 4-H Tony Hock, FFA, Fred Hoch

Jr. Best 3 Females
1, Manor-Grove Farms 2, Justa Beauty Holstein's, 3, Le-Ida Farm

Dry Cows 4 Years & Under
1, Rebecca Dyarman, 2, Manor-Grove Farms, 3 Justa Beauty Holsteins

Dry Cows 5 Years and Over
1, Aldina Holsteins, 2, Corlan Farms, 3, John Stamy, IV

Jr 2-Year-Old
1, Manor-Grove Farms, 2, Penn Gate, 3, Le-Ida Farm

Sr. 2-Year-Old
1, Penn Gate, 2, Smithdale Farms, 3 Dumbelle Farms

3-Year-Old
1, Dumbelle Farms, 2, Le-Ida Farm, 3, Dumbelle Farms

4-Year-Old
1 C Richard Locke, 2, Justa Beauty Holstein's, 3, Penn Gate

100,000 lb. Class
1, Justa Beauty Holstein's, 2, Penn Gate, 3, Dumbelle Farms

5-Year-Old
1, Le-Ida Farm, 2, Le-Ida Farm, 3, Wen Lee Farm

6-Year-Old
1 Rowe Spring Farm, 2, Dumbelle Farms, 3, Penn Gate

SENIOR & GRAND CHAMPION FEMALE
Open, Rowe Spring Farms, 4-H, Rebecca Dyarman, FFA, Douglas Fahrney

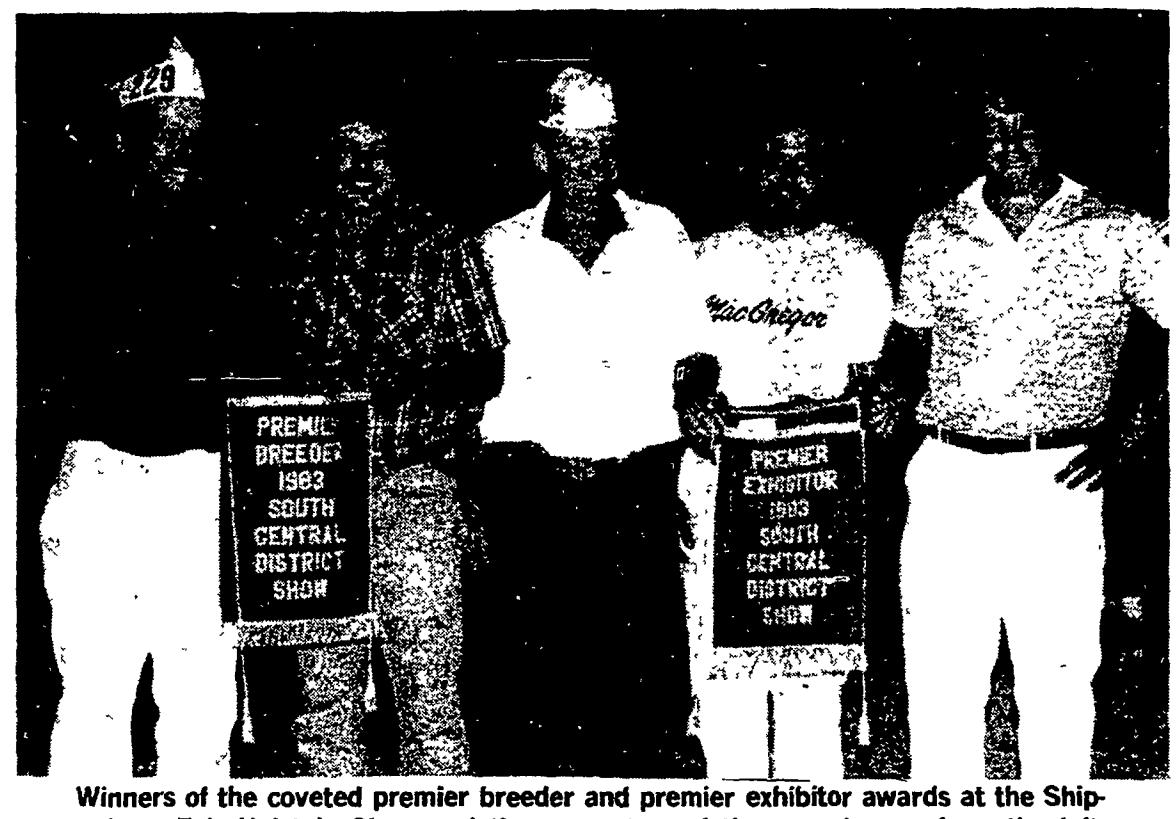
RESERVE SENIOR & GRAND CHAMPION FEMALE
Open, C Richard Locke, 4-H, John Stamy, IV, FFA, Dave Fureman

Best Udder Class
Rowe Spring Farms

Sr. Best 3 Females
1, Justa-Beauty Holsteins, 2, Penn Gate, 3, Smithdale Farms

Produce of Dam
1, Dumbelle Farms, 2, Justa-Beauty Holstein's, 3, Smithdale Farms

Dam and Daughter
1, Dumbelle Farms, 2, Le-Ida Farm, 3, Justa-Beauty Holstein's



Winners of the coveted premier breeder and premier exhibitor awards at the Shippensburg Fair Holstein Show and the presenters of the awards are, from the left; premier breeder, Ed Showaker; Jim Burdett, president of the Franklin Holstein Club; premier exhibitor, Robert Gitt; Jeff Reasner, president of the Cumberland County Holstein Club; and premier exhibitor, Thomas Dumm III.

The grand champion of the Shippensburg Holstein Show was (right) the 6-year-old cow of Rowe Spring Farm shown by Wayne Helman. Beside him stands the reserve grand champion shown by C. Richard Locke.

Cumberland FFA'ers hold annual sale at Shippensburg

BY BETH HEMMINGER
Staff Correspondent

SHIPPENSBURG — The FFA Chapters throughout Cumberland County held their 4th Annual Sale at the Shippensburg Fair last week.

Up on the block first in the Steer Sale was Andy Rill with his FFA champion. Andy received $1.07 per pound, the highest price of the steer sale, for his 1075 pound steer. Wayne F. Craig and Son's of Shippensburg purchased the champion animal.

Next up on the steer block was Chris Hopple selling her reserve FFA champion steer, which weighed in at 1010 pounds. Chris received $1.00 per pound for her steer from Norman and Cindy Rudolph.

Five steers were sold at the sale including the champion and reserve champion making the average price of the Steer Sale $1.05 per pound.

Next up on the block in the FFA sale were the market lambs. The buyers had quite a selection as the overall FFA champion and three breed champions were in the sale ring first.

Selling his overall FFA champion market lamb was Rod Enck of the Cumberland Valley FFA Chapter. Rod's 109 pound FFA champion lamb was sold to the Country Market Nursery of Mechanicsburg for $1.04 per pound. Sandy Hopple sold her FFA reserve champion lamb of 109 pounds to Shephard's Crock of Mechanicsburg and Tony Di Santostefano of Maryland for $1.12 per pound.

Buying the champion Shropshire from owner Jeff Bricker was Fred Potteiger and Sons of Carlisle for

(Turn to Page D15)

Purchased Wayne F. Craig of Shippensburg stands with Andy Rill, the owner of the FFA champion steer. Craig purchased the champion for $1.07 per pound. The steer weighed in at 1075 pounds.

Winning the 4-H grand champion title was Rebecca Dyarman with John Stamy IV winner of the reserve 4-H title.

Sandy Hopple's reserve champion FFA market hog was purchased by Ezra Good of the Hatfield Packing Company. The 237 pound reserve champion was purchased for $1.10 per pound.

Cumberland FFA'ers

(Continued from Page D14)

75 cents. The Champion Lamb weighed in at 101 pounds.

H.R. Gutshall and Sons of Carlisle bought the champion Dorset for $1.30 from Mark Gutshall. The Dorset weighed 96 pounds. Sandy Hopple's champion Suffolk weighing 135 pounds was bought by the First Bank and Trust of Mechanicsburg for 85 cents. Fourteen market lambs were sold at the FFA sale and brought an average of $1.09 per pound for the lamb sale.

Last on the sale block were the market hogs. Chris Hopple owner of the Champion FFA Market Hog sold her hog to Jeff Craig of Wayne F. Craig and Sons Shippensburg for $1.40 per pound with the champion weighing in at 281 pounds. The Reserve Champion Hog shown by Sandy Hopple was purchased by Ezra Good of Hatfield Packing Company. Good

(Turn to Page D16)

Rod Enck sold his FFA champion market lamb to Country Market Nursery for $1.04 per pound. Trish Leib presented the trophy to Rod.

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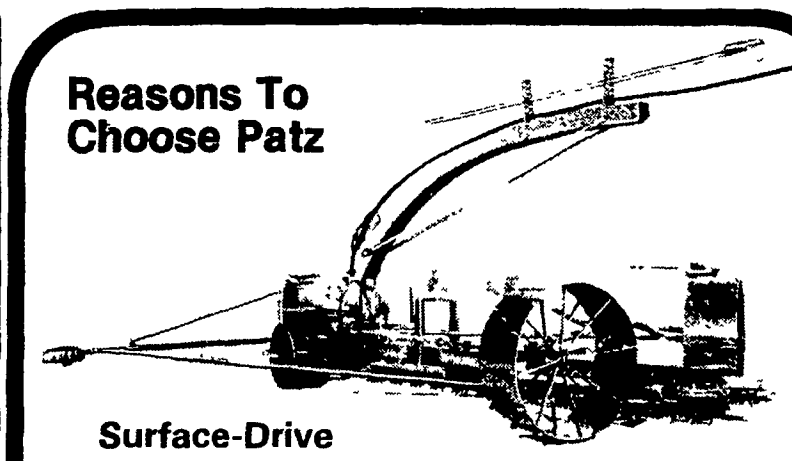

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Companies violate meat act

WASHINGTON, D.C. — Four companies in Pennsylvania, Florida and New Jersey have been sentenced by U.S. District Courts in recent weeks for violating the federal meat inspection law, according to U.S. Department of Agriculture officials.

— Pennsylvania: Ray L. Mummert, owner of Eberly's Meat Market, Yoe, Pa., was fined $2,500 and placed on two years probation for selling and transporting meat without USDA inspection. Mummert used an official USDA meat stamp to mark uninspected calf carcases as federally inspected and passed.

— Florida: The U.S. District Court for the Southern District of Florida fined Leslie Ellzy, owner of L-Z International, Inc., Miami, Fla., $2,000. Ellzy pleaded guilty to knowingly mislabeling and selling beef livers as calf livers. Selling meat products under a false and misleading name with intent to defraud is a felony.

— Florida: Gurrentz, Glickauf and Oppenheimer, Inc., a brokerage firm in West Palm Beach, Fla., pleaded nolo contendere to charges of mislabeling beef livers and was fined $250 in the U.S. District Court for the Western District of Missouri. USDA compliance officers found a shipment of beef livers that had been relabeled as calf livers.

— New Jersey: The U.S. District Court of Newark, N.J., convicted Frank Atanasio, president of Two Counties Dressed Abattoir, on two misdemeanor counts: failure to destroy condemned lamb carcasses and preparation of those carcasses for use as human food. He was sentenced to two years probation and fined $1,000.

USDA inspects meat sold in commerce to ensure that it is wholesome, unadulterated and accurately labeled.

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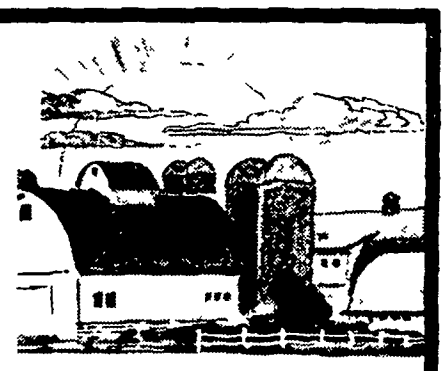

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? ? The Questions ? ?

1 WHAT AM I GOING TO USE ON MY SILAGE THIS YEAR?
A An Enzyme Based Product?
B A Yeast Preparation?
C A Urea Product?
D A Molasses Based Product?
E A Cultured Additive?

2 WHAT WILL TOTAL COST OF THE PREPARATION BE?
A Cost Per Ton!
B Coverage Per Ton!
C Total Return Vs Dollar Investment!

3 HOW WILL I APPLY THE PRODUCT I CHOOSE?
A Easy Application!
B. Requires Special Aplicator!
C. Must Be Applied By Hand!

Now...Let us give you answers to the above questions in relationship to our product...ALFA-ZYME!

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2 The COST of ALFA-ZYME Vs return for your dollar is fantastic While other products use minimal lbs per ton, ALFA-ZYME requires 50 Lbs for every 3 tons of silage or high moisture corn. A 120 ton silo takes 40 bags or 1 tone of ALFA-ZYME

3 We realize we might not have the easiest product to apply, but after application we have that "SOMETHING SPECIAL" that makes better silage and corn! (No, we don't have an "easy applicator" but then again if your results are not satisfactory with "easily applied" products, all you end up with is a useless "easy applicator!")

We hope the above information has captured your attention. Now we have a few questions of our own...

1. Do you realize the product you choose will determine the outcome of your silage up to the next filling season? You can change your feeding program often, but the product you apply to your silage or corn must work the coming winter, spring and summer months!
2. Have you already purchased a product because of an early discount or "special deal"? If so, try this test. fill ½ your silo with the other product and then add ALFA-ZYME to the remainder Make 1983 the year you make the test!

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Cumberland FFA'ers

(Continued from Page D15)

purchased the 237 pound hog for $1.10.

Kim Hopple owner of the champion pen of hogs sold the 521 pound pair to the Country Butcher Shop of Plainfield for 60 cents. Norther Mountain Butcher Shop of Newville purchased the Lightweight Champion of Jeff Bricker's for 90 cents. The Lightweight Champion weighed in at 177 pounds.

Wendy Bretz's mediumweight champion of 209 pounds was purchased by Packing Company for 90 cents.

Forty-seven lots were sold at the FFA Market Hog sale with an average sale price of 82 cents.

Other buyers supporting the FFA Chapters Sale this year were: Huntsdale Stock Farms, Georges Flowers, John Diehl and Sons, Fred and Mike McCarthy, Hulse Associate, Inc., Shephard's Crock and Carolyn Seletsky, Ron Souders, Souders Feed and Grain, Cumberland Co. National Bank, Farm Credit Assoc., Orrstown Bank, G. Leonard Fogelsonger, Valley Power Products, Hughes Superthrift, Agway Petroleum, Inc., Sunday's Feed Mill, Saylor's IGA, Fickes Silo, J. Paul Fogelsanger, Ins., Ice and Cold Storage, Monn Real Estate Broker, Locust Point Stone Quarry, Hershey Auctioneer Service, Agway, and Wisers Pork Chop Farm.

At the 4th annual Cumberland County FFA Livestock Sale, the champion FFA market hog owned by Chris Hopple, left, was purchased by Jeff Craig of Wayne F. Craig and Sons, Shippensburg. The 281 pound champion hog was purchased for $1.40 per pound, the top price of the sale.

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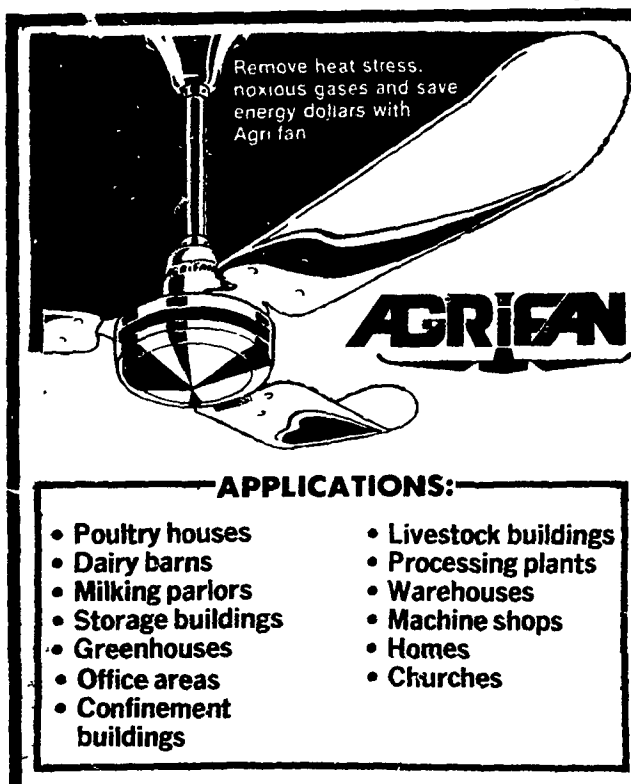

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Fitters, showmen honored at Shippensburg Fair

BY BETH HEMMINGER
Staff Correspondent

SHIPPENSBURG — Fitting and Showmanship judge, Clarence Cornman, Jr., was confronted with tough decisions last week at the Shippensburg Fair Colored Breed 4-H and FFA Showing and Fitting contest.

Cornman commended the youth for their hard work, efforts and determination they all used in preparing for and participating in the competition. He said to all the competitors, "It was a job well done!"

After having the animals and showmen circle the ring several times, touching each animal and the switching of showmen to a different animal, Cornman selected the top winners in the fitting and showing competition in each division. The winners of each division automatically moved to the next highest division to be judged once again.

In the junior division of the fitting and showing contest, Jeff McCullough, Newville, led his way to be named the Junior Division Champion. Early in the week Jeff had won, also with the same animal, the Senior and Grand Champion Guernsey awards of the open and 4-H shows.

Denise Martin of Chambersburg, showing her Jersey, won the Reserve Champion Junior Division award.

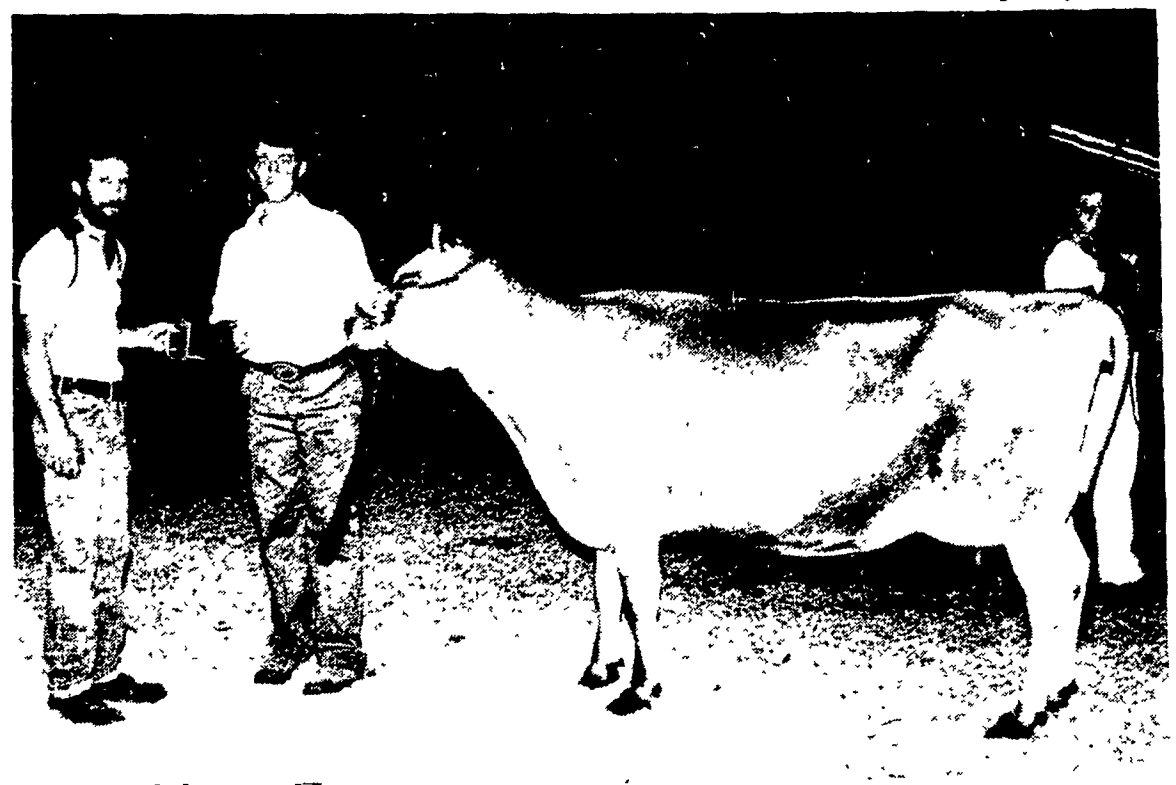
These two junior division winners advanced to the Senior Division and were judged once again. However, after much delibration over the large class of senior competitors Cornman named Marilyn Deavon of Newburg the Senior Division winner and Tina Martin Reserve.

Marilyn Deavon caught the judges eye for the second time in a row as she entered the ring of the Experience Division after winning the senior division competition. Cornman picked Marilyn into the Reserve Champion slot of the Experienced Division.

However, experience payed-off

(Turn to Page D18)

William Ocker presents the engraved plaque to Marilyn Deavon of Newburg, the winner of the senior division in the showing and fitting contest.



Winner of the experienced division award for the second year in a row was Doug Martin of Chambersburg showing his prized Jersey. Here, William Ocker is presenting an engraved plaque to the winner.

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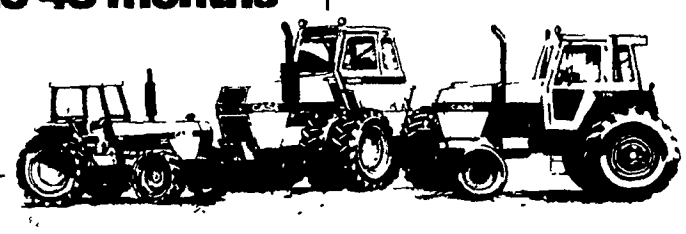

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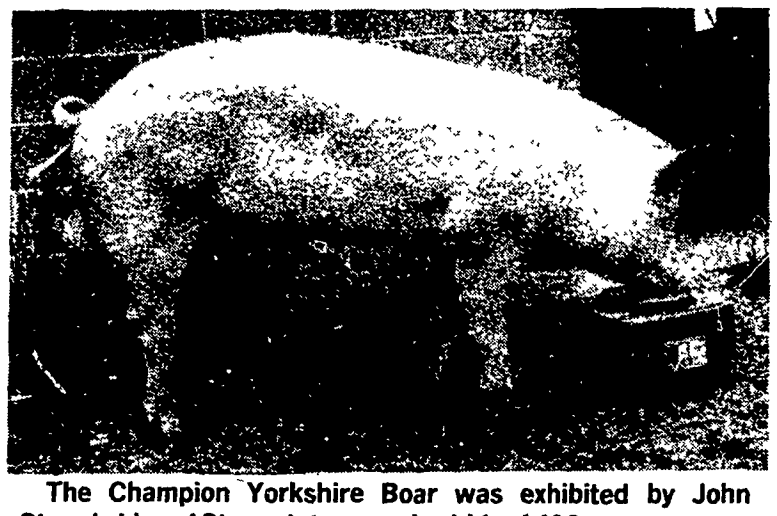
Duroc, Yorkshire breeders hold show & sale

BY DONNA McCONAUGHEY

LEBANON — Pennsylvania Duroc and Yorkshire Breeders gathered at the Lebanon Fairgrounds recently for their annual summer show and sale.

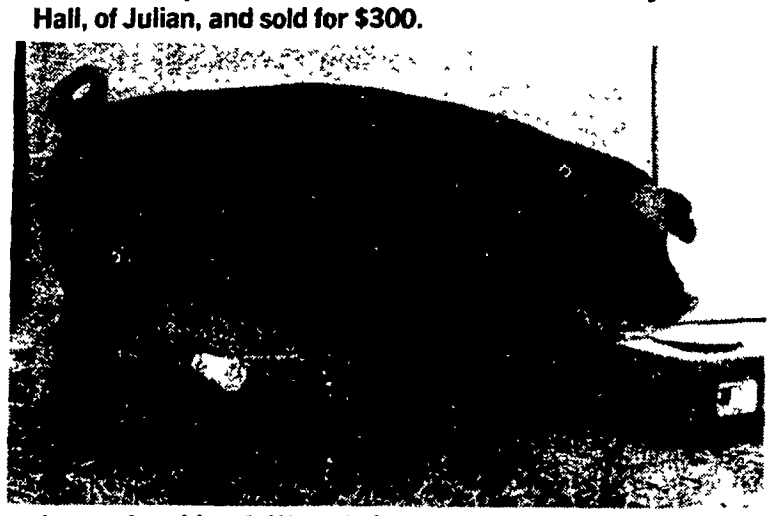
Although the number of animals exhibited was decreased this year, there was no lack of high quality hogs offered for sale.

In Yorkshire competition John Strawbridge, of Stewartstown, took home Champion Open Gilt, Champion Littermate Pair of Open Gilts, and Champion Boar honors.

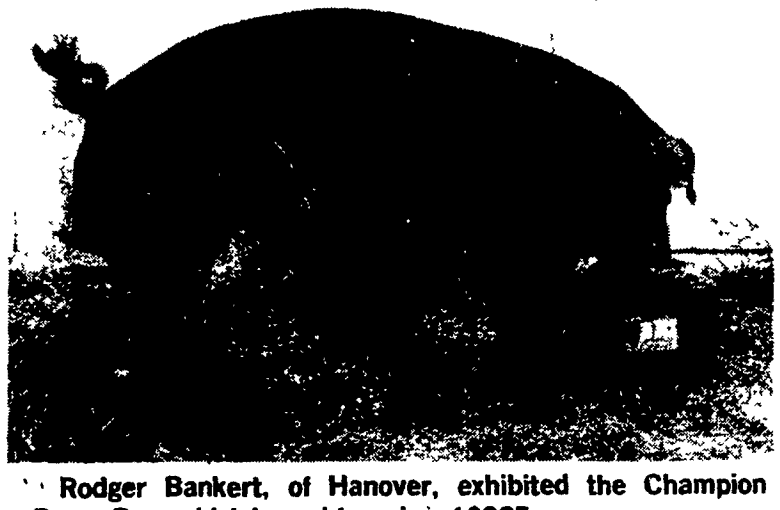


The Champion Yorkshire Boar was exhibited by John Strawbridge of Stewartstown and sold for $400.

The Champion Yorkshire Bred Gilt was shown by Charles Hall, of Julian, and sold for $300.



Larry Arnold, of Womelsdorf, exhibited the Champion Duroc Bred Gilt. She topped the sale with a price of $500.



Rodger Bankert, of Hanover, exhibited the Champion Duroc Boar which brought a price of $325.

Strawbridge's Champion Pair of Open Gilts, sired by ISLO Champion, sold for $335 each.

Sired by ISLO Champion, Strawbridge's January Champion Boar sold for $400 to Randy Goff, of New Oxford. The Champion Open Gilt, also sired by ISLO Champion sold for $230 to David Glass of Birdsboro.

The Champion Pair of Gilts was sired by JES 2 HE and sold for $325 each to Steve Wilson, of New Freedom.

Charles B. Hall, of Julian, exhibited the Champion and Reserve Champion Yorkshire Bred Gilts. September daughters of CLL1 Brute's Deacon 5-7, these littermate gilts are due to farrow in August and sold for $300 each to Alvin Shaffer of Dalmatia. The six head of Yorkshire Bred Gilts sold averaged $300.

In Duroc competition, Larry Arnold, of Womelsdorf, exhibited the Champion and Reserve Champion Bred Gilts. These July daughters of RB Motor 24-3 sold to Ron Huntley of Orwell, Vermont for $500 and $300 respectively. The four Duroc Bred Gilts sold averaged $360.

The remainder of the Duroc show was dominated by Rodger Bankert, of Hanover. The Champion Open Gilt and Boar exhibited by Bankert, were January littermates sired by Foreshock 6-2. The Champion Open Gilt sold for $220 to Morrell Myers of Thomasville, and the Champion Boar sold for $325 to Wenger Farms of Mechanicsburg.

This summer show and sale sponsored by the Pennsylvania Duroc Association and Pennsylvania Yorkshire Coop Association Inc. was judged by Dennis Grumbine, of Myerstown.

Show results

Yorkshire

July-August Bred Gilts: 1 Lot #38 Richard Funson, 2 Lot #18 Thomas Arnold, 3 Lot #15 Smith's Hog Farm

September-October Bred Gilts 1. Lot #29 Charles B Hall, Champion, 2 Lot #28 Charles B Hall, Res Champ , 3 Lot #31 Charles B Hall

Yorkshire Boars 1. Lot 44x John Strawbridge, Champ, 2 Lot 25 Leon Arnold Res Champ 3 Lot 40 Charles Bomgardner

Yorkshire Open Gilt 1 Lot 43 John Strawbridge, Champ, 2 Lot 41 Charles Bomgardner, Res Champ, 3 Lot 26 Leon Arnold

Yorkshire Pair of Gilts 1 Lot 42x John Strawbridge, Champ, 2 Lot 27x Leon Arnold Res Champ 3 Lot 36x Mark W Hall

Duroc

Bred Gilts 1 Lot 2, Larry Arnold, Champ 2 Lot 1 Larry Arnold Res Champ 3 Lot 3 Larry Arnold

Boar 1 Lot 6 Rodger Bankert Champ, 2 Lot 13 Smith's Hog Farm, Res Champ, 3 Lot 4 Larry Arnold

Open Gilts 1 Lot 5 Rodger Bankert, Champ, 2 Lot 8x David Holloway Res Champ, 3 Lot 12 Smith's Hog Farm

Jr. Dairyman judging contest set Sept. 1

TIMONIUM, Md. — Plans are underway for the 1983 Junior Dairyman of the Year Judging Contest to be held Thursday, Sept. 1; during the Maryland State Fair in Timonium, Md. Registration will be held at 8:30 a.m. with the contest starting promptly at 9 a.m.

Previous years the contest has been held in October during the Eastern National Livestock Show, however it was felt that a dairy show event would be more compatible with this youth activity.

The contest, sponsored by the Elesbeth Ingells Gillett Foundation, Mountain Brook farm in Taneytown, Md. and the Eastern National Livestock Show features a $1000.00 scholarship for the top individual winner.

The Junior Dairyman Contest covers all aspects of the dairy industry. There are four judging classes including replacement heifers, commercial dairy cows, dairy goats and dairy steers. Identification classes include dairy products, milking system and the milking process, and feed grains. The contest has a class on evaluation of feed stuffs and a management problem pertaining to animal health, breeding or genetics. A test of 50 questions is also given, with the questions being taken from the Hoard's Dairyman Magazine dated August 1, 1982-August 1, 1983.

Competition is open to all 4-H and FFA members who have passed their 14th birthday by January 1, 1983 and must not be older than 19 as of January 1 of the current year. Teams of three members from the same 4-H club or FFA chapter may enter and those persons who do not have a team may enter as individuals.

Individuals or teams may enter the Junior Dairyman Contest by mailing their team name, individual name, address, phone number and age of all team members to Eastern National Livestock Show, State Fair Grounds, Timonium, Maryland 21093 (301-252-3555). An entry fee of $3.00 per individual or $9.00 per team of three must accompany the entry form. Entry deadline is August 15. No entries can be made on the day of the contest.

For a complete list of the rules and regulations for the Junior Dairyman Contest, contact the Eastern National Livestock Show as listed above; or the superintendents of the contest Tracy and Janet Stiles, Clearbrook, Virginia 22624 (703-667-9311) or Diane Flickinger, New Windsor, Maryland 21776 (301-635-6166).

Northeast sheep sale set Sept. 17

HONESDALE — The Northeast Sheep producers will sponsor the second annual Northeast Pa. Sheep Show and Sale, September 17, at the Harford Fairgrounds. This year, consignors may sell yearling ewes, yearling rams, lamb rams, and lamb ewes.

Breeds offered for sale will include Finn, Dorset, Hampshire, Ramboillet, Shropshire, Suffolk, Cheviot, and cross breeds. All animals entered for the show are entered for the sale. Show orders will determine sale order. Only Blue and Red ribbon animals will be sold. Animals will be accepted up to two years of age and may not be born before September 1, 1981. No third teeth may be showing.

Entry fee is $2.00 per head plus five percent sale commission. Producers interested in consigning animals for the sale must preregister by August 26. Late registrants will be accessed $3.00 per head plus five percent sale commission.

For a sale flyer or more information, contact the Wayne County Extension Office, Courthouse, Honesdale at 717-253-5970 ext. 114.

Fitters, showmen

(Continued from Page D17)

for Douglas Martin of Chambersburg as Cornman selected him as the Experienced Division Champion. This is Doug's second consecutive year to claim the title in the Showing and Fitting contest at the Shippensburg Fair.

Each of the division's first place winners received an engraved plaque presented by the Lucille Ocker family of Shippensburg in honor of the late John Ocker Jr.

Receiving the championship award in the junior division showing and fitting contest of the colored breed at the Shippensburg Fair was Jeff McCullough. William Ocker presented the engraved plaque, given in honor of the late John Ocker Jr., to the champion.

Meetings outline beef update

KANSAS CITY, Mo. — "Perspective '83", a series of cattlemen's conferences held across the country in June, drew some 900 people from 42 states and Canada to four locations to hear programs designed to put the beef industry, purebred marketing and genetic engineering in perspective.

Co-sponsored by the American Polled Hereford Association (APHA) and state and regional polled Hereford groups, "Perspective '83" headlined a number of knowledgeable beef industry speakers to discuss this industry which has U.S. marketings of nearly $30 billion.

Host sites for the events were the U.S. Meat Animal Research Center, Clay Center, Neb.; Dunwalke Farm, Far Hills, N.J.; Middle Tennessee State University, Murfreesboro, Tenn.; and the Oregon State Fairgrounds, Salem, Ore.

Team approaches were used to present information in three major areas: (1) Polled Herefords and how they contribute breeding value to various commercial management systems, (2) effective use of sire summaries and the use of performance data in building pedigrees with added breeding value and (3) marketing the product.

APHA President T.D. "Dusty" Rich noted that the purebred cattle business differs from the commercial segment primarily in that purebred breeders sell breeding value or genetic material, rather than pounds of beef for slaughter. And, as consumer demands for the beef product have changed, so must the producer. He pointed out that breeders should emphasize the strenghts of their breed and become well-versed in how the breed fits into commercial crossbreeding systems.

Meat Animal Research Center geneticists Dr. Larry Cundiff and Dr. Tom Jenkins split speaking duties at the four special field days as they addressed the role of Polled Herefords in crossbreeding systems. They pointed out the advantages white-faced crossbred cattle have in reduced calving problems, increased number of calves per 100 cows exposed, feedlot efficiency when fed to Choice quality grade and lower feed costs. They also noted that maximum output per calf may not be maximum output per land area or maximum efficiency.

Research indicates the Polled Hereford breed's future is in the maternal and general purpose categories because of its strengths in fertility, easy keeping ability, foraging ability, optimum growth and adequate milk.

Commercial cattlemen Mike Wheeling, Sidney, Mont., and Al Smith, Dublin, Va., explained to the audiences what they expected from seed stock producers. Top on the list was breeder integrity, followed by the need for problem-free cattle. Both insisted on accurate, complete information on the cattle they buy for breeding stock.

Turning to sire summaries and how they can be used to develop more predictability in breeding values were APHA's Dr. Jim Gibb and Dr. Jim Gosey, University of Nebraska; Dr. A.L. "Ike" Eller, Virginia Polytechnic and State University; Dr. Bob Garrigus, Middle Tennessee State University; and Dean Frischknecht, Oregon State University. This group emphasized the great amount of information available to seed stock producers in sire summaries and how these summaries can be used to build genetic packages. Each pointed out the importance of relative comparisons and how accurate comparisons can lead to more profitable beef production. Elimination of risk through the use of sire summaries and pedigree stacking means producers can help take the gamble out of the production of breeding value, the seed stock producer's main product. Setting goals and following a defined plan are the first steps in developing a profitable breeding program.

Covering the topic of "Marketing and Advertising in Perspective" were APHA staff members Johnny Winston and Ed Bible, followed by purebred breeders Glen Klippenstein, Glenkirk Farms, Maysville, Mo., speaking at Nebraska; Gene Wiese, Wiese and Sons Herefords, Manning, Iowa, at New Jersey; Dave Pingrey, Black Bull Cattle Co., Benton, Miss., at Tennessee; and Bill Bennett, BB Cattle Co., Connell, Wash., at Oregon. The four breeders explained a seed stock producer's perspective regarding market development.

Breeder image, facilities, market development, selling the product, effective advertising and livestock photography were outline for conference attendees as being critical steps in an overall marketing plan. Familiarity with the product, the trade area and the various means available to breeders to promote their herd were explained.

All four purebred producers stressed that "no sale is ever final." Full guarantees on breeding stock are essential if a breeder is to cultivate repeat business. They pointed out the importance of caring for and documenting the product, grouping and presenting the product and promoting the product. They said breeders should produce bulls with the commercial cattleman in mind and purebred herd bull sales would follow. The use of records, team work and careful planning were noted as some of the factors affecting successful cattle sales.

Each event was followed by live animal exhibits and/or tours of host sites.

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47 REGISTERED HOLSTEINS SELLING
FRIDAY, AUGUST 19TH, 1983
7:30 P.M.

GARRETT COUNTY PRODUCTION SALE

Dams Records of Consignments Average: 22.495M.-3.71-857F. (V.G. 85.39 Points)

12 Miles North of Oakland, Md. on Rt. 219; 12 Miles South of intersection of Interstate 48 & Rt. 219 at Keysers Ridge, at the Garrett County Fairgrounds. At McHenry, Md.

A Valiant sells from Eve's Maternal line. Her Dam (V.G. 85) Bootmaker Dau. 7-10 365d. 27,800 4.0 1122F. Life to date 194,451M. 2nd. Dam Evan (V.G. 88) 23,791 4.4 1,045F. Life 145,660 4.2 6,056F. 3rd. Dam Round Oak Ivanhoe Eve (EX. 94) with 24,440 4.2 1,024F. Life 196,030 4.1 8,070F. Dam has two (EX.) Maternal Sister's. Born 10-6-82.

A Valiant sells from a (V.G 87) Elevation (EX. Mam.) with 31,910 1,001F. 2nd. Dam (V.G. 87) 3rd. Dam (V.G. 86) with 20,830 670F. Born 2-14-83.

Bell Daughter sells, Dam (Ex. 90) 6-00 354D. 30,200 5.1 1,526F. 4-10 355d. 27,550 4.9 1,347F. Life to date 137,100 4.9 6,729F. Nat'l Milk Champion. 2nd. Dam 19,830 4.1 812F. 3rd. Dam (V.G.) by Ivanhoe with 26,000 4.0 1,029F. Life 220,740 3.6 8,004F. Due 9-15-83, to A Maries Thunder.

A Creek Daughter Sells, Dam (V.G. 87) with 28,605 3.7 1,064F. 25,046 4.2 1,063F. Life to date 178,894M. 2nd. Dam (V.G. 87 GMD) 26,935 4.1 1,114F. Over 160,000M. 2nd. Dams Maternal Sister 23,279 5.5 1,289F. 3rd Dam (G.P. 82-GMD) 21,861 4.4 954F. Due 10-18-83. To Brookefield Falcon. Diamond-Cut Holsteins.

A Creek Daughter Sells from 3 Gen. of (V.G.) Dams. Dam a (V.G. 87) EX. Mam. 28,630 3.4 997F. Life 124,000M. 2nd. Dam (V.G. 88) 18,340 605F. 3rd. Dam (V.G. 88) 16,420 3.7 515F. Due 7-16-83, To Columbus.

A Moneymaker Sells from a (V.G.) Elevation with 28,580 3.8 1,099F. Life over 130,000M. 2nd. Dam (EX.2-E) 3rd. Dam (G.P. 84) with 20,330 3.6 724F. Life over 162,000M. Maternal Sister to heifer selling (V.G. 88). Due 9-3-83 to Fagin.

A Doctor sells from CH-LO-MA May Apple (EX.) 21,874 4.1 865F. 2nd. Dam (G.P.) 20,600 3.6 759F. Lifetime over 122,000M. Will be fresh. Heifer's Dam sold in 1982 Garrett Co. sale.

A Char-Sam Elevation Pabst Daughter Sells. Dam (EX.2-E) EX. Mam. with 18,830 4.1 780F. Pred. over 20,000 this lact. 2nd. Dam (G.P. 84) 25,120 3.4 896F. Over 142,000M. life. 3rd. Dam over 20,000M. Over 125,000M. life. 4th Dam (V.G. 87) with 20,720 3.6 721F. Due before sale.

A Red & White Sells, (V.G.) By Red & White Association 2-0 296d. 14,370 3.6 519F. Inc. Dam (G.P.) 23,560 749F. 3rd. Dam (V.G.) 21,380 3.8 818F. Life over 101,000M 4.0 4,138F. 4th. Dam (V.G. 86) 20,520 4.0 816F. Life over 4.1 tester. Also selling her red heifer calf born 6-27-83. by Howard-Home Caveman-Red.

9 - Sell from 1,000 to 1,536 lb. fat Dams.
30 - Sell from 700 to 1,000 lb. fat Dams.
11 - Sell from 25,000 to 31,000 lb. Milk.
24 - Sell from 20,000 to 25,000 lb. Milk.
4 - Sell from EX. Dams.
31 - Sell from V.G. Dams.

Sale Chairman ..... Wayne Schrock-(301) 895-5108
Pedigrees ..... Oren C. Bender-(301) 826-8340
Auctioneer ..... Clark A. Yoder-(814) 662-2901
Advertising & Selector ..... Ezra P. Yoder -(301) 895-5988

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PENNSYLVANIA LICA

PRV pilot programs begin

WASHINGTON, D.C. — State and federal veterinarians have completed testing on more than 1,200 swine in two Illinois counties as part of a pilot project to eradicate pseudorabies within a limited area, a U.S. Department of Agriculture veterinarian said.

In addition to the pilot project in Illinois, a second project began in Marshall County, Iowa, July 5. This will be a cooperative effort of USDA, the Iowa Department of Agriculture, swine producers and accredited veterinarians.

Dr. L. W. Schnurrenberger, staff veterinarian with USDA's Animal and Plant Health Inspection Service, said herd testing in Detroit Township, Pike County, Ill., is nearly complete in the cooperative state-federal project that was launched in April with the support of local producers and the swine industry. A similar testing effort began June 6 in South Palmyra and South Otter Townships, Macoupin County.

Dr. James E. Christy, USDA veterinarian in charge for Illinois, said testing in the Pike County portion of the Illinois project has revealed 10 herds with pseudorabies-infected swine out of 39 tested. These include 65 positive animals out of 945 tested.

To date, 20 herds have been tested in South Palmyra and South Otter Townships; however, test results have not yet been tabulated.

Testing is being done by a task force of veterinarians and technicians from USDA and the Illinois Department of Agriculture. When infected herds are found, veterinarians then help owners develop individual herd cleanup plans.

As an example, Christy said, one producer with a small herd sent 14 breeding swine to slaughter to eliminate infection. The remaining 14 feeder pigs will be isolated until they can be slaughtered at market weight. The premises will then be cleaned, disinfected and restocked with pseudorabies-free swine.

Each herd plan is tailored to the needs of the individual producer, said Christy.

"This will demonstrate how producers can benefit while contributing directly toward the eradication of pseudorabies," Christy said.

In both states, veterinarians are monitoring swine movements as a check against infection from outside sources. Subsequent retesting will determine the reduction of pseudorabies and need for further action. The Illinois pilot project also includes the study of an experimental pseudorabies skin test, which is being administered concurrently with the normal blood serum testing.

This skin test, developed by Don Gustafson of Purdue University, could identify pseudorabies positive herds within 18 to 24 hours after injection, if the procedure can be perfected. The serum neutralization test for pseudorabies requires laboratory work and about 72 hours.

These pilot projects are the result of strong support from swine producers and state officials, Schnurrenberger said.

A $100,000 contribution by the National Port Producers Council, together with state and federal funds, are making these projects possible, he said. In both Iowa and Illinois, local producers met with officials and endorsed the projects before the programs were started.

CONSIGNMENT SALE
McGILL EQUIPMENT, INC.
Phone: (412) 547-8138 or 547-1851 • Mt. Pleasant, PA 15666. Just off Route 119 at Scottdale exit, left at Long John Silvers.
New Tools starting at 9:30 a.m.
Machinery at 11:00 a.m.
SATURDAY, AUGUST 20, 1983

25 Tractors: John Deere, Farmall, Ford, Massey Ferguson, David Brown, Allis Chalmers, Oliver, lawn mowers.

Some horse drawn wagons and equipment.

Farm Equipment: Mowers, Rakes, Balers, Rotary Mowers, Blades, Combines, Plows, Discs, Harrows, Corn Planters, Grain Drills, Gravity Boxes, Manure Spreaders, Hammermills, Round Bale Forks, Sprayers, Elevators, High Lifts, Chisel Plows, Forage Harvesters, Hay Wagons, Haybines... AND CORN PICKERS.

Some Industrial Equipment expected. Lots of miscellaneous items.

Farmers and Dealers: Bring in your equipment to this sale. All consignments welcome.

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AUCTION
REAL ESTATE
HOUSEHOLD GOODS
For the Estate of
ALICE KOLLAR
At: 2515 Broad St.
Hatfield Twp., Colmar
THURSDAY, AUGUST 18, 1983
6:00 PM, Real Estate 7:00 PM

**House open for inspection
Fri. Aug 12 –6-9 PM**

Jacobson 750 Lawn tractor, garden tools, chain hoist, garden hose & reel, plastic pipe, pipe fittings, tool table, fan, 10-c.f. freezer, Frigidair 2 door refrig, 15 c.f. GE freezer, Whirlpool washer & dryer, kitchen table/6 chairs, kitchen utensils, dishes, stemware, GE refrig., Maple server, sofa, love seat, endtables, recliner, pole lamp, RCA Victor TV, old stereo, cedar chest, maple bed, typewriter, sewing machine, Christmas decor, modern china closet, endtables, lamps, sm chest of drawers, Dr's-type scale, sofa bed, dresser w/mirror, Knick-knacks, pictures/frames, clock radio, slide screen, sweeper, flower pots, Parker lawn sweeper, roller, lawn spreader, grill-charcoal, B & D saw, elec. rototiller, battery charger, ¼" drill, clam steamer.

Real Estate: California rancher/no basement, L.R., Kit, Dinette, 3 B.R., Bath, 2-car Garage, zoned professional, Lot size: 117' x 292' M/L, Assessment - 7,400. Tax map #35 43-67, Deed Book 4294, page 293.

15% Down — 60 Day Settlement
Terms: Cash — Paul G. Derstein 368-6646 Auctioneer

SHUBA & FREDRICK FARM MACHINERY
AUCTION
MENDON, NEW YORK
FRIDAY, AUGUST 19, 1983
6:30 P.M.

Sale will be held at the farm on Taylor Road. 2 miles south of Mendon; 7 miles northeast of Honeoye Falls; 15 miles southeast of Rochester. Take Taylor Road west from Route 64, 1 mile south of Route 251 or 8 miles north of Routes 5 & 20.

Discontinuing all farming operations. Will sell a well maintained line of farm equipment including: 1972 Case 1470 4WD tractor with only 1600 hours, 3 pt. and PTO (excellent condition); M.M.G. 950 Diesel Tractor, 2200 hours, good shape; M.M. 670 Gas Tractor with front loader; I.H. 230 Tractor with fast hitch; M.M.U; J.D. 105 combine with 6 row narrow and 15' grain head; Kan San continuous automatic grain dryer, 3 phase motors, gas fired; 1959 I.H. 1900 truck with body and hoist; Gleneo 3 pt. field cultivator; White 548 5 bottom 16' or 18' plow auto reset; 30 foot belt conveyor; 6" 42 foot transport auger; 12, 16, and 26 foot 4" augers; 25'6" auger; 55'8" transport auger; 18.4 x 38 and 18.4 x 36 Duals; large air compressor with 80 gallon tank; Westco rock picker; 1000 gallon, 300 gallon, and 280 gallon fuel tanks; Truck Mtd fuel tanks, Stokvis S-27-48 pallet truck; MC 600 grain dryer for parts, Gleneo 3 pt. chisel plow; 200 gallon Saddle tanks with Hydraulic pump; Fairbanks 25 ton truck scale 9' x 20' deck cast levers; 2 grain aerators; Table buzz saw, Coontz heavy duty 3 pt. blade with Hyd. angle; Lime spreader, 10 T. electric running gear; 200 bu dump wagon box; Cyclone seeder; 3 phase motor control center; 8 starters for 5-20 hp motors; several 3 phase motors ¾-5 hp also 2-20 hp; 2 ton chain hoist; old tow type road grader; 3 sets steel wheels 28"; 2 sets steel wheels 38"; 3 pt. hitch Rotary mower; Air Tight wood stove with water jacket; quantity spare parts and scrap. Other items too numerous to mention.

Terms: Cash or good check sale day.

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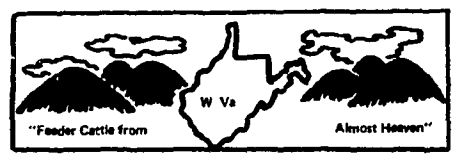

West Virginia Feeder Cattle and Calf Sales — 39,000 HEAD — 1983 FALL SCHEDULE — SPECIAL FEEDER SALES - FARM FRESH CATTLE — Sales Sponsored by West Virginia Cattlemen's Association

	Place	Day	Date	Time(PM)	Number	Breed	Telephone
Y	Buckhannon*	W	Aug 24	2 00	400	All-Heifers	472-5300
Y	Buckhannon*	F	Sep 2	7 30	600	All	472-5300
Y (1)	Caldwell-T*	Th	Sep 8	7 30	1200	Holstein Steers-Beef Heifers	645-1383
CC (2)	Jackson's Mill	Th	Sep 15	11 00AM	650	All	269-5100
Y	Weston	T	Sep 20	2 00	500	All	269-5096
Y (3)	Terra Alta-T*	W	Sep 21	7 30	500	All	789-2788
Y	Ripley-T	Th	Sep 22	2 00	500	All	372-9110
Y	Moorefield-T*	F	Sep 23	7 30	1000	All	538-6050
Y	Buckhannon	S	Sep 24	2 00	700	All	472-5300
Y	Elkins*	S	Sep 24	7 30	250	All	636-0500
Y-C	Ohio County*	S	Sep 24	8 00	400	All	547-0849
Y	Spencer*	M	Sep 26	8 00	800	All	927-4817
Y	Alderson*	M	Sep 26	8 00	800	All	445-2945
Y	Caldwell*	W	Sep 28	7 30	1000	All	645-1383
C	Jackson's Mill-T	Th	Sep 29	11 00AM	1000	Hereford-Charolais-X	269-5100
Y	Harlinton*	F	Sep 30	8 00	500	All	799-6593
C	Buckhannon-T*	S	Oct 1	7 30	900	All	472-5300
C	Alderson-T*	M	Oct 3	8 00	500	Exotic-X	445-2945
C	Spencer-T*	M	Oct 3	8 00	800	All	927-4817
Y-C	Parkersburg*	T	Oct 4	8 00	600	All	489-2255
C	Caldwell*	W	Oct 5	7 30	1000	All	645-1383
C	Ripley-T*	W	Oct 5	7 30	900	All	372-9110
C	Jackson's Mill-T	Th	Oct 6	11 00AM	1200	All	269-5100
C	Harlinton-T	F	Oct 7	1 30	1100	All-Steers Only	799 6593
C	Moorefield-T	S	Oct 8	10 00AM	1000	All	538-6050
C	Weston-T*	S	Oct 8	7.00	1400	All	269-5096
C	Alderson-T*	M	Oct 10	8 00	1000	All	445-2945
M-B	Ripley-T*	M	Oct 10	8 00	1000	All	372-9110
C	Elkins-T	T	Oct 11	11 00AM	1200	Angus-Angus-X	636-0500
C	Terra-Alta-T*	T	Oct 11	7 30	800	All	789-2788
C	Petersburg	Th	Oct 13	11 00AM	500	All	257-4680
C	Harlinton-T	F	Oct 14	1 30	800	All-Heifers Only	799-6593
CC	Parkersburg*	F	Oct 14	7 00	60	All	489-2255
Y-C	Buckhannon*	S	Oct 15	7 30	700	All	472-5300
CC	Kingwood*	S	Oct 15	7 30	80	All	329-1391
C	Spencer-T*	M	Oct 17	8 00	800	All	927-4817
Y	Alderson*	M	Oct 17	8 00	800	All	445-2945
C	Elkins-T	T	Oct 18	11 00AM	800	Hereford-Hereford-X	636-0500
C	Caldwell-T*	W	Oct 19	7 30	900	All	645-1383
CC	Harrisville-T	F	Oct 21	12 00N	15	All	643-2162
C	Harrisville-T	F	Oct 21	12 00N	1100	All	643-2636
C	Moorefield-T	S	Oct 22	10 00AM	1000	All	538-6050
Y-C	Weston-T*	S	Oct 22	7 30	500	All	269-5096
Y-C	Alderson*	M	Oct 24	8 00	800	All	445-2945
Y-C	Ripley-T*	M	Oct 24	8 00	800	All	372-9110
Y-C	Terra Alta*	W	Oct 26	8 00	800	All	789-2788
C	Harlinton-T	F	Oct 28	1 30	800	All	799-6593
Y-C	Elkins	S	Oct 29	1 30	250	All	636-0500
CC	Philippi*	S	Oct 29	8 00	60	All	823-1060
Y-C	Caldwell-T*	W	Nov 2	7 30	900	All	645-1383
Y-C	Moorefield*	F	Nov 4	7 30	800	All	538-6050
Y-C	Ohio County*	S	Nov 5	8 00	500	All	547-0849

* Cattle sold the day received.
C Feeder Calves (All calves dehorned and bull calves castrated.)
CC Club Calves (Halter broken and weaned)
Y Yearling Cattle
Y-C Mixed Yearlings and Calves - calves horned and bulls
M-B Calves - horned and bulls
(1) Some cattle to be sold still in field
(2) Preconditioned (All calves vaccinated Nasalgen, Pasteurellosis, Blackleg & Edema) Steers and heifers will be TB tested. All heifers vaccinated for Brucellosis
(3) Poundmaker yearlings-all cattle treated for Blackleg, dewormed and implanted.
T Teleauction hookup is available.

Buyers should be prepared to provide credit references prior to sale time and to settle for purchased livestock immediately

For further information, contact the market or M.R. McClung, Sec'y-Treas., WVCA, G008 Agr. Sci Bldg., Morgantown, WV 26506 Tel (304) 293-2406, (304) 296-2962, Bill Hall, WV Dept. of Agr. (304) 348-2210, Phil Osborne, WVU Ext Serv. (304) 293-3391

HAMP & YORK PRODUCTION SALE
TUESDAY AUGUST 30
7:00 P.M.
At The Farm
Selling-40 Hamp Boars-20 Yorkshire Gilts; 50 Hamp Gilts-15 Yorkshire Boars; 20 Cross-bred Gilts.
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Phone AC 419-753-2281

ESTATE AUCTION
LATE MODEL FARM EQUIPMENT
TRUCKS-HAY-STRAW

SAT. AUG. 20,
11 A.M.

The estate of Donald Bloyd, Bennets Lane, Somerset, N.J. From Trenton, N.J. take route 1 north for approx. 5 miles, turn off at Cozzens Lane exit (just past Johnson & Johnson), proceed for 1 mile to Route 27 turn right, then left onto Bennets Lane. Auction arrows posted from Route 1 and Cozzens Lane exit.

TRUCKS

1975 International tandem truck tractor w/290 Cummins and 10 speed Road Ranger trans; 1973 GMC truck w/375 bu. Omaha grain dump body; 1977 GMC window van w/V-8 and auto trans; Fry 24' aluminum tandem dump trailer; Fruehauf 42' tandem moving van.

TRACTORS

1981 International 966 diesel tractor w/wide front and cab (550 hrs.); International 1066 diesel w/wide front, ROPS (1500 hrs.); International 400 diesel w/wide front.

MACHINERY

International #710 six bottom 16" and 4 bottom 16" semi-mount plows; Int. #550 chisel plow w/3 pt. (12'); Int. #475 wheel transport 18' folding disc; John Deere 4 section 16' rotary hoe (3 pt.); Int. 14' wheel transport roller harrow; 2 section spiketooth harrow; 20' harrow gater; John Deere 18 disc grain drill; John Deere #1240 4 row cornplanter; Century 300 gal. pull type and saddle tank field field sprayers; JOHN DEERE #95 (gas) CORN AND BEAN SPECIAL COMBINE W/14' GRAIN HEAD: John Deere #434N corn head (30"rows); New Holland #469 haybine; JD #640 rola-bar rake; JD #346 baler w/series 30 kicker (wire); (2) 8 ton kicker wagons; 200 bu. hyd. dump wagon; New Idea 6 ton pull type fert.-lime spreader; SUPERIOR 5,000 BU. GRAIN BIN W/DRYER AND UNLOADING AUGER; Superior 42'x6" PTO auger; Allied 38'x6" PTO auger; barrel grain cleaner (like new); approx. 4500 bales of 1st cutting alfalfa-clover mixed hay; approx. 3000 bales of wheat and rye straw; 3 ton feed tank; standing feed storage bin; round hog feeder; hog and cattle fence panels; (3) 300 gal. fuel tanks; 100 gal. pick-up fuel tank; pick-up tool box; set of 20.8x38 dual tractor wheels; Myers 8' power angle snow plow; several hyd. cylinders; moisture tester. Sale rain or shine. Be prompt as there are not many small items.

TERMS: Cash or approved check.

AUCTIONEERS AND SALE MANAGERS
COL. W. JOE DOBOZYNSKI
Whitehouse Sta., N.J. (201) 534-4622
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Flemington, N.J. (201) 782-4271

U.S. warns meat export countries

WASHINGTON, D.C. — The U.S. Department of Agriculture has notified inspection officials in 25 countries that they must correct deficiencies in their inspection program if they want to continue exporting meat to the United States after Jan. 1.

Under the 1981 farm bill, imported products must meet domestic standards for sanitation, species verification and residue detection, according to L.L. Gast, associate administrator of USDA's Food Safety and Inspection Service.

"USDA has been working with the governments of all countries eligible to export meat to the United States to assure compliance with U.S. standards, but these 25 have thus far not met our requirements," he said. "Therefore, they risk not being able to ship meat to the U.S. after the first of the year."

The 25 countries are: Argentina, Belgium, Brazil, Bulgaria, Costa Rica, Czechoslovakia, Dominican Republic, El Salvador, France, Germany, Guatemala, Haiti, Honduras, Iceland, Ireland, Italy, Mexico, the Netherlands, Nicaragua, Panama, Romania, Sweden, Switzerland, Taiwan and Uruguay.

Gast said nearly 90 percent of U.S. meat imports come from eight countries with inspection programs that currently meet requirements.

PUBLIC SALE

TWO DAY SALE OF ANTIQUES, HOUSEHOLD GOODS, OLD TOOLS, IRON, TIN, BRASS & FARM ARTICLES

FRI., AUG. 26, 1983 at 10:00 AM
SAT., AUG. 27, 1983 at 10:00 AM

Loc. along Leike Rd., RD#2 Parkesburg, Chester Co., PA (take Rt. 30 about 16 miles east of Lancaster to Rt. 10; turn right go about 1 mile to Leike Rd. turn right to sale; watch for signs)

FURNITURE: fine pine dutch cupboard, fine early pine high jelly cupboard, Lots of other antique furniture in: pine, walnut, oak, plank bottom, maple, mahg., uph., etc. LG. APPLIANCES: Gibson upright freezer & refrig., Hot point range, Maytag auto. washer & dryer, Sylvania floor model color TV, etc. RUGS: oriental, hooked, etc. Picture frames. COLLECTION OF LANTERNS. LG. SELECTION OF ARTICLES IN: iron, copper, tin, brass, wooden, agate, crockery. COLLECTION OF ALL TYPES OF SCALES IN: brass, iron & tin. LAMPS: dome & sq. Tiffany type, pole, table, etc. All sizes & shapes of oil lamps. GLASSWARE & CHINA IN: red RS Prussia, German, pressed, dec. ironstone, Noratake, Nippon, ironstone, English, Austria, vaseline, cobolt blue, Jap., pink dep., cut glass, milk glass, dark purple, etc. Misc. household goods. LOTS OF OLD HAND, GARDEN & BUTCHERING TOOLS. Old horse articles.

ARTICLES TO BE SOLD FRIDAY: all tools, horse articles, tin, iron, brass, copper & wooden articles.

ARTICLES TO BE SOLD SATURDAY: furniture, lg. appliances, antique glassware & china, tin, iron, brass, copper, wooden articles, household articles.

Sale to be held under tents both days. Plenty of parking. Not responsible for accidents day of sale. Food served. No out of state checks.

Sale by
MR. & MRS. JOSEPH KEPIRO
Howard Shaub 464-3541 (717)
and Roy C. Probst
Auctioneers

PUBLIC AUCTION REAL ESTATE

FRIDAY, SEPT. 2, 1983
at 6:30 P.M.

Located in the Village of Intercourse, Pa. Along Rt. 340. 3460 Old Philadelphia Pk. Next to C.B. Hoober & Son. Lancaster Co.

Property Consists of 2 Houses & Barn, to be sold as one unit. Lot size is 62 Ft. by 250 Ft. Zoned Commercial.

#1 House — 2½ Story, frame with 7 rooms, 1½ baths. #2 House — 1½ story frame with 6 rooms, bath. Both houses heated by LP Gas. Well water shade trees. Property also includes a 2 story shingled barn & sm. brooder house.

Terms — 10% down day of sale. Balance upon settlement Open house dates are Sat. Aug. 20 & 27 from 1 to 3 PM. More information call Aucts. 717-786-3394.

There are many possibilities with these properties. Its located in the heart of tourist country & just minutes from Lancaster City.

Terms By
Agent for Owner

KREIDER & KLINE AUCTIONEERS

CONSIGNMENT SALE OF FARM EQUIPMENT

OPEN TO EVERYONE
THURSDAY, AUG. 25, 1983
10 A.M. Rain or Shine

Everetts Corner Rt 44 & 300, 6 miles East of Sudlersville, Md. 12 miles West of Smyrna, Del.

EQUIPMENT ACCEPTED on AUGUST 22-23-24 from 8 A.M. to 5 P.M.

For information call
Marvel Everett
302-653-7532 or
Clarence T. Scuse
302-653-7530
Auctioneers & Sales Mgr.
C.T. Scuse & Sons
Marvel Everett

BIG ANNUAL EQUIPMENT AUCTION

at

MAPLE GROVE AUCTION COMPANY
Route 87, Chestnut Hill, Columbia CT 06237
SATURDAY, AUGUST 20, 1983
at 10:00 A.M.

From Hartford: Route 2 south to Exit 13. Left on Rt. 66 east to Columbia Center. Right on Rt. 87 south to Auction site. 2 miles.

Consinged from Gillis Johnson: 20 pieces of fine light industrial equipment including in part: Int. #3500 dsl. backhoe/loader; Int. #175 2½ yd track loader; Ensley backhoe on tracks; Int. #250 3 yd. track loader; 6 - 1954-1970, Mack, Autocar, GMC & Chev single axle/tandem dump trucks, concrete forms & more.

Consigned from EMS Inc: Lorraine 30T truck crane #430, SN30938, 90 ft. collapsable boom, front and rear outriggers, 1960; Whitman #P-80-D concrete pump, w/2 dsl motors, 290 ft 5" steel pipe; 20 ft 5" rubber pipe; 3-5" sweeps; 64 ft 4" steel pipe; 30 ft 4" rubber pipe; couplers and assorted bends; 1973 Hein-Womer backhoe, #14A, GM V-6 53 dsl, 1½ yd bucket; 45,000 board feet of new, seasoned, rough, select Douglas fir heavy timbers, 6"x 12"x 18', 8"x12"x22', 4"x12"x16', in trade lots.

Consigned from Dick Weller Inc: 9 - 1974 U model twin screw Macks, 675 Maxidyne engine, 5 speed Mack trans, 34,000 lb. rear, 1000x22 tires, conventional cabs, no passenger seat; 4 - 1979 White Road Commander twinscrew sleepers, Formula 290 Cummins engine, 11-24.5 tires, 38,000 lb rear; 2 - 1970 Great Dane Reefer, 40', side door, NWD30 ThermoKing; 1972 Great Dane Reefer, 40', side door, NWD30 ThermoKing; 1975 Fruehauf Reefer, 42', side door, super NWD30 ThermoKing; 1979 Great Dane Reefer, 43', side door, super NWD30 ThermoKing; 35' storage trailer; 11 - ThermoKing NWD30 refrigeration units; 4- ThermoKing XNWD refrigeration units;

LATE MODEL HEAVY DUTY ELECTRONIC LOW PROFILE MOTOR TRUCK SCALE. CAP 60 TONS, PLATFORM SIZE 70'x10'. REMOTE READOUT.
Call MGAC for appt. to see this scale prior to auction.

Consigned from Vaszauskas Brothers who have changed their crop program:
FOUR SELF-PROPELLED FOX CHOPPERS IN EXCELLENT CONDITION Fox #2310 S/P/C FWD, 6V-71 Det. dsl. w/a.c. & htd cab, new in 1980, w/3 30" row head, elec sharpener, auto bev, aux hyds; 2 - Fox #6644's S/P/C FWD, 6V-71 Det dsl, w/3 30" row head, elec. sharpener, auto bev's, the 1979 has aux hyds cab in excellent condition, the other is 1977 in good condition; Fox 1976 #4444 S/P/C FWD, 4-71 Det. Dsl. w/a.c. & htd cab, w/3 30" head, elec sharpener in good condition.

Choppers, Uni-Shellers, Forage Boxes, Huskers, Heads

Fox #2310 2 row, PTO harvester, did 50 acres; I.H. #830, 2R, PTO harvester; N.I. #704 uni-sheller, uni-tractor w/cab, heater & rice tires, 1976; N.I. #729A uni-sheller (needs shaker); Knight #17-7 16' Forage Box on 6 wh, 12 ton, on Knowles w/triple Auger/Beater, ex. cond.; Richardson 14' dump box, 12 ton w/mulit, tires; N.I. #725 husker; Fox #853 3 R adj. belt Cornhead; Fox #263 3R 30" chain head; Fox 378 3R adj snapper head; Fox 476 grass 6' PU head; Fox #753 3R 30" belt cornhead w/all modifications; N.I. #735 3R cornhead; 16' alum belt harvest handler conv. w/whls; Fox PTO Hopper/blower; Athens #250 offset disk harrow; Oliver 14' disc harrow; Mid-West 12' lift smoothing harrow; Brillion culti-packer; Brady #630, 16' flail mower & windrower; FMC 72" rotary cutter; Powell 3 P.H. Transplanter; White #6342 on land Reducible to 4 btm, 18" plow; M & M 3 btm trip plow; M.F. #20 3 P.H. side del. rake; 1971 Dia Reo #671 tandem w/24' side dump silage body, Det. dsl; 1966 I.H. tandem #1800 18' side dump silage body, rebuilt engine; 1979 Dodge #400, 1¼T, FWD, w/dual whls & 9' flat body; 1963 Heil 4300 gal tndm, 3 compt alum tank trlr; 1950 Ford 500 gal FWD trk; 18' Mid-West platform dump body w/hoist & silage sides (body only); 6V-53 Det. Dsl. eng; Leon 8' univ mount dozer blade; Killbros 350 gear box; Davis 5000 gal ind. steel tank trlr; plus much more.

20 large and small, gas and diesel farm tractors and farm equipment, including: J.D. #4230 w/power shift; Int. #986 115 hp; J.D. #620 diesel w/power pack; three new Ascot #640DT 70 hp FWD; Farmall Cub w/cultivators; Ford #4000 w/ind. loader; M.F. #120 PTO baler; Uniblend mixer wagon w/scale; A.C. PTO hopper/blower; rotary mowers; new Korey wagon gear; Int. 46 PTO baler. M.F. #1135 130 hp dsl tractor 540/1000 rpm's; 1982 Int. #HYDRO 84 w/detachable loader - 620 hrs.

Platform dump trucks, dump trailers, tractors, dozers, cranes, crawlers, backhoes, generators, payloaders, track loaders, and many more items.

Equipment transportation available. Buyer registration starts at 8:00 A.M. Good food all day – Ample parking – Rain or Shine.

TERMS: Cash or Check day of sale. On large purchases, 25% day of sale. Satisfactory settlement to MGAC prior to removal of purchase. Announcements day of sale supersede previously announced terms and conditions.

This is cranking up to be the sale of all sales! It should be worth a trip from most anywhere. By sale day we will have over 300 pieces of good equipment and trucks in ready to go condition.

If you need it.....we probably have it.
If we have it.....you most probably need it!!

For auction information and flyers, call or write.

Sale managed by:

MAPLE GROVE AUCTION COMPANY
Chestnut Hill, Columbia CT 06237 — Tel. 203/228-0010

RAY BUCHINGER FARM DISPERSAL

FRI. AUG. 19
10:30 A.M.
DALTON, NEW YORK

Sale to be held at the farm on rte. 70 just west of the intersection of rtes. 70 and 408, app. 4 miles south of Nunda, N.Y.

Discontinuing farming, selling full line of farm machinery and dairy cattle as follow:

MACHINERY: Clean and good! A.C. 7040 with full factory cab, air and heat, 20.8 x 38 radial tires, full weights!; late model (black body) A.C. 7000 with 18.4 x 38 rubber and full weights; A sharp pair of tractors here! Owatonna 1200-A skid steer loader with bucket and tines; N.H. 790 tandem axle spreader with hydraulic end gate; I.H. 1150 grinder mixer; N.H. 36 flail chopper; N.H. #8 s.u. wagon 3 beater, on tandem axle gear with flotation tires; N.H. #8 s.u. wagon 2 beater, on gear with flotation tires; Hesston 1014 hydroswing haybine; N.I. 40 ft. bale-grain elevator; Ford 5-18 semi-mount spring reset plow with side hill hitch; Ford 4-16 semi-mount spring reset plow; A.C. 2300 16 ft. fold-up disk; A.C. 1200 16 ft. fold-up field harrow; Fox 2000 chopper with electric sharpener, 2 row corn and hay pick-up heads; A.C. 600 no-till 4-row corn planter with herbicide boxes; McConnell 16 disk grain drill and grass seeder only. Few miscellaneous items! No small tools! Well cared for machinery that is ready for use!

CATTLE: 120 grade holsteins! 58 mature milking age females, basically young and well uddered! 14 springing heifers; 14 open heifers; 34 heifer calves to short yearlings. Necessary animals will be examined for pregnancy. This is a good herd of free stall trained, parlor milked cows from Eastern artificial breeding the past 25 or more years! Cattle bred for year round freshening!

A good sale! Lunch available! Cattle sold under tent! Trucking arranged!

Owned by
RAY BUCHINGER
Dalton, New York

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

Sale Reports

A Public Auction of household goods and cars was held August 6 for the estate of Grace M. Smith, R.D. 1, Nescopeck, Luzerne Co., PA.

Some prices were: 1930 Oldsmobile 4 dr sdn. $4200, 1973 Buick Century, 4 dr. sedan 12,000 miles $3400, mantel clock $205, quilts $175 and $250, hand crocheted doilies $10 each, blue floral design crock $230, batter pitcher $70, ice cream scoop $15, butter paddle $32.50, pool table $525, bedroom suite $385, set of waterless cookware $200 and mounted pheasants $64.

There were buyers present from seven states and the auctioneers were Albert Broyan and Dennis Briggs.

xxx

A Public Auction of farm machinery was held August 6 by Melvin Cope at Beach Haven, 4 miles north of Berwick, Pa. All of the items sold well.

Some prices included: Case 310 Dozer-Loader $3500, J.D. 520 tractor $1550, Farmall A tractor $500, 2 hay wagons $600 each, hay tedder $775, J.D. 45 loader $350, Farmrite gravity wagon $690, 9' Pittsburgh disc $900, Case 555 haybinder $3250, Esco 200 gal. bulk tank $475, large anvil $95 and Montgomery Ward welder $145.

Nevius Auction Service, Dan Nevius and Olen Knecht.

xxx

A Public Sale of household items and antiques was held August 5 and 6 by Edward Bollinger at 2975 Lincoln Highway East along Route 30. A crowd of approximately 500 persons attended.

The highlight of the sale was an unrestored Model A 1930 Ford, two-door sedan which sold for $3800.00. Other prices were: iron wheel newspaper wagon $250, small student desk $350, match safe holder $75, 25-20 Marlin gun $325, 5-drawer chest of drawers $525, yarn winder $125, two bookcases $275 each, Reading jug $230, two quilt racks $135 and $90, kitchen clock $130, soap dish $35, three blue jugs $110, $120, and $220, iron egg basket $15, two jelly cupboards $375 and $430, stoneware sugar bucket $340. Tools included: wood lathe $275, washstand $155. Also painted dry sink $265, postcard album $80, and a Lancaster Grove whiskey jug $280.

Auctioneers were Ron Funk and Gordon Ressler of Paradise, and apprentice auctioneer Sam B. Stoltzfus of Gordonville.

PUBLIC AUCTION

REAL ESTATE, MACHINERY, HOUSEHOLD GOODS, GUNS

SATURDAY, SEPT. 3, 1983

Located Conowingo, Md. 5 Miles North of Maryland Line Rt. 1 Along Rt. 222, or 8 Miles South of Wakefield, Pa. Along Rt. 222, Cecil Co., East on Ragan Rd.

3 Bedroom Rancher With Living Room, Kitchen, Bath is situated on a 8/10 Acre Lot with beautiful trees, fruit trees & lawn. House structure is block w/Stucco, Basement, Attic. Hardwood Flooring, Some Paneling, New Quaker Oil Burner, New Hedges Water Heater, New Pump. Open House – Sat. Aug. 20 & 27, from 1 to 3 PM.

TERMS — 10% Down day of sale, balance upon settlement. Real Estate – 2 PM. Personal Property – 10 AM. Watch for full Ad.

Terms By
William J. Krauss, Executor,
For The Estate Of
ROMAN A. KRAUSS, SR.

Kreider & Kline Auctioneers

Kreider & Kline Auctioneers

PUBLIC AUCTION

142 ACRE FARM REAL ESTATE

SATURDAY, SEPTEMBER 24, 1983

1:00 P.M.

Auction to be conducted on the premises located at Route 4 Lebanon, S. Annville Township, Lebanon County, Pa. From route 322 turn north onto route 934 and proceed 1.9 miles to farm on left or south off route 422 in Annville at traffic light 1.6 miles to farm on right.

This auction features one of the larger Lebanon County farms ever to be auctioned. Many unique features and unlimited possibilities are available through the auction of this very desirable property.

Large 2½ story, 3 bedroom limestone and frame house with the first floor having a large living room with picture windows, cozy dining room with hardwood floor, beam ceiling and fireplace and kitchen with storage areas. Home heated by oil hot water, has drilled well and on lot sewerage system. Spring fed water supply in basement. Stream flowing past house and mature trees and shrubbery making this a very attractive setting.

Feature of the auction is an appx. 40' x 100' lodge type barn which is presently being used as an entertainment center. Main floor contains hardwood floors, knotty pine ceiling and 2 fireplaces. Basement area has a 3 car garage, storage and work area and rest rooms and shower facilities. Outside limestone patio which adds to this fine building and its nice setting.

New 30' x 60' alum. open front livestock building with fenced coral and pasture. Gently rolling contoured farm land and pasture along with some wooded area. Tree lined driveway, lots of mature trees and shrubbery and other unmentioned particulars and features are a part of this lovely property. For a pictured brochure write or call auctioneer. Inspection by calling 717-273-1781. 10% down required on sale day with full terms and conditions given by attorney.

If in need of some real estate in the heart of Lebanon Valley with unlimited possibilities and potential with a zoning of R-1 residential but presently in full state of cultivation this is the property to inspect.

Conditions by
BALTAZAR T. & ANNA H. DINULOS
717-273-1781

Harry H. Bachman - Auctioneer
138 College Ave.
Annville, Pa. 17003
717-867-1809

ESTATE AUCTION

ANTIQUES — HOUSEHOLDS
FANCY OAK B.R.S. — TOOLS
STAINED GLASS LAMP
ADV. ITEMS — APPLIANCES

SATURDAY, AUGUST 20

at 9 A.M.

Located at 300 S. 5th Street, Tower City, Schuylkill County Pennsylvania.

5 pc. extra fancy golden oak B.R.S., high oak dresser w/ mirror, set of 4 oak chairs, 7' walnut draftsman table, mission oak library table, gate leg table, deco. bamboo stand, oak bookcase, d.t. dough box, oak washstand, rope bed, sq. oak table, 8 day mantel clock, 6 Occ. Japan cups and saucers, old irons, coal oil lamps, 6 panel stained glass lamp (signed E.M. & Co.), quilt, comforters, clothestree, cedar chest, floor lamps, music cabinet, old trunk, Motorola color T.V., desk chair, wooden Yuengling & Son beer case, adv. boxes, 1927 Tower City Old Home Week ribbon & medallion, shoe shine box, old rocker, adv. buttons, crocks, jugs, W.W.1 pennant, W.W.II pins and badges, Mr. Peanut S & P, straw basket, C.1. frog, window fan, doilies, blankets, pressed glass, Agete ware, pots, pans, dishes, 2½ h.p. lawn mower, G.E. no frost refrigerator, G.E. electric stove, Maytag wringer washer, Hoover sweeper, Xmas deco., old picture frames, typewriter desk, porch glider, taps, dies, bits, drawknife, hand saws, squares, step ladder, and many items too numerous to mention.

TERMS: Cash or approved check.
Lunch Available Not responsible for accidents.

Estate of
JOHN G. TROUT

Jay Riegel Jr., Auctioneer
717-739-4718
Raymond Stump, App. Auct.
717-647-2740

PUBLIC AUCTION

30 ACRE FARM

TRACTOR - MACHINERY - TOOLS

The undersigned, will offer at public auction the following described, located 4 miles West of Gettysburg, Pa. on U.S. Route 30 (SALE SIGN POSTED) on

FRIDAY, SEPTEMBER 9, 1983

5:30 P.M.

All that tract of land lying and being in Franklin Township, Adams County, Pa. having 1,063 ft. frontage along U.S. Route 30 and containing 30.20 acres of all very nice tillable land.

Improvements on this tract consist of:

A 41'x38' (L) shaped 2½ story brick and stucco home consisting of large kitchen w/built-in cupboards, large TV & lounge room w/fireplace, large living room with fireplace, entrance foyer and part-bath on first floor, 2 large bedrooms w/fireplaces and wardrobes, 2 smaller bedrooms (1 with wardrobe), very n nice full bath and sewing room on second floor. Home has 9 ft. partially enclosed front porch, aluminum storm windows, metal roof, storage attic, like new oil fired hot air furnace, water softener, new 200 Amp. electric service and cement basement.

A 19'x14' frame with metal roof 1½ story summer kitchen w/large bake oven fireplace.

A 19'x25' frame 3 car garage w/cement floor and shingle roof.

A 44'x54' frame bank barn having metal roof and an attached 37'x16' wagon shed.

This property has 2 complete well water systems, own septic, is nicely landscaped and has a very nice garden and small orchard consisting of 8 kinds grapes, raspberries, blackberries, apples, pear, peach, plum and nectarines.

AUCTIONEER'S NOTE: This 30 acre property located only minutes from Gettysburg, Pa. offers many possibilities as small farm, truck farming, etc. and buildings are in nice condition throughout. Don't miss sale of this farm.

TERMS OF REAL ESTATE - 10% DOWN DAY OF SALE. OTHER TERMS AT TIME OF SALE.

Real Estate Sale - 7:00 P.M.

Inspection of Real Estate - Appointment only by contacting undersigned owners at 717-334-7911

G. WAYNE & MABEL HEBERLING
2065 Chambersburg Road
Gettysburg, Pa. - Owners

C. David Redding, Auctioneer
1085 Table Rock Road
Gettysburg, Pa. - Ph: 717-334-6941
Bulleit & Schultz, Attorneys
Lincoln Square, Gettysburg, Pa.

TRUSTEE'S BANKRUPTCY SALE
MAC WELDING, INC.

1300-B East 12th Street, Wilm., DE

WEDNESDAY, AUGUST 24, 1983

At 12:00 Noon

Large grouping of inventory, air & elec. grinders, Sand Blaster 30 h.p. & equip. plus office furniture. Call or write for detailed brochure.

A.J. Matas, Auctioneer
916 French Street
Wilmington, DE 19801
(302) 652-3490

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER

PUBLIC AUCTION

WEDNESDAY, AUGUST 24

9:00 A.M.

Located at 4th & Main Streets in Ranshaw (Shamokin), Pennsylvania.

Due to retirement, Ned Stank Electrical Contractors will be going out of business.

LADDERS

28' Pic Aluminum Ladder; 50' Magnesium Extension Ladder; Assortment of Wooden Extension Ladders up to 40'; 32' Aluminum Extension Ladder; 24' Aluminum Extension Ladder; Etc.

TOOLS

Toledo 58 Power Cutter; Green Lee #777 Bender 1¼" to 4"; Speedaire 6 h.p. - 19.77 Compressor; Bosch Heavy Duty Drill; Milwaukee Right Angle Drill; Milwaukee¾" Drill; Black & Decker Portable Hammer; Skil Heavy Duty Roto-Hammer-½" to 1¼"; 4" Tubing & Pipe Cutters; Set of Acetylene Gauges; Wood & Metal Drill Bits; Etc.

ELECTRICAL INVENTORY

Conduit from ¼" to 4"; 220V 5 h.p. Motor; 220V 3-Phase 2 Horse Motor; Lg. Assortment of 10' Length Channel Wiring; Adjustable Planking & Scaffolding; Electric Rail Feed Trolley; Portable Quartz Industrial Heaters 240V, Single Phase; Lg. Assortment of Electrical Wire; Approx. 320' of 300V Aluminum Cable; Service & Entrance Feeder Cable; Lg. Assortment of Indoor & Outdoor Lighting Fixtures; Fluorescent Light Bulbs; Flood Lights; Fluorescent Ceiling Fixtures; Conduit Coupling; EFM Water heater Elements; Hot Water Heater Parts; Honeywell Scentrol Odor Control; Lg. Assortment of Aluminum Ventilator Piping for Stove Hoods, Ceiling Fans & Roof Caps; Lg. Quantity of Dri Varde Water Repellant Sealer in 1-Gal. & 5-Gal. Cans; Lg. Assortment of Copper Tubing & Fittings; Lg. Assortment of Electrical Stove Elements; Kelvinator Automatic Ice Maker; Tappan Garbage Disposal; Heating Vents for Gas & Electric Clothes Dryers; Assortment of Washer & Dryer Parts & Belts; Lg. Assortmen' of Heavy Duty Drop Cords; Industrial & Household Switches; Plates, Boxes, Plugs, Sockets, Receptacles, Outdoor Switches, Etc.; Ballast for Fluorescent Lights; All Types of Circuit Breakers; Baseboard Electric Heat Units; Pipe Insulation 1 3/8" Inside Diameter; 1/3 h.p. Centrifugal Pump; All Types of TV Repair Parts - such as Transistors, Tubes, Etc.; Assortment of Air Conditioning Parts; Numerous Other Items.

OFFICE EQUIPMENT

Xerox Copying Machine & Stand; Check Writer; Dynamo Marker; Electric Adding Machine; Cole Double Door Steel Office Cabinets; 3-Drawer Filing Cabinet; Large Desk; Filing Cabinets; Metal Shelving; Etc.

NOTE: IF YOU'RE LOOKING FOR ANY OF THE ABOVE-RELATED ITEMS, PLAN NOW TO ATTEND THIS SALE, AS IT IS IMPOSSIBLE TO LIST ALL THE ITEMS.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEERS OR OWNER.

NED STANK, Owner

AUCTIONEERS:
DARWIN FEESE, JR. (717-758-1574)
LEE D. DOCKEY (717-758-6004)

Sale Reports

A Public Sale of real estate and household goods was held August 6 by Lloyd H. Howe along Lynch Rd., 4 miles north of White Horse, Lanc. Co., Pa.

The real estate consisted of a 1½ story dwelling and a 1 car block garage on approximately ¾ acres and it was sold to David Stoltzfus of Leola for $40,200.

Other items sold were: Farmall tractor $810, 1965 Rambler station wagon $575, Winchester Model 12 shotgun $345, marble-top washstand $325, wooden carpenter's plane $67.50, 1834 wooden wardrobe $265, antique cupboard $130 and oak dresser $110.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

A Complete Dispersal of Holstein cattle and machinery plus real estate was held August 2 by Ralph G. Brown on State Rd., 3 miles from Middlebury Center, Pa.

The 131 acres of farmland without any buildings was sold for $37,500. The 58 cows and bred heifers averaged $555 with the top cow selling for $1025 and the 2nd high going for $1000.

Other prices were: Int. 241 round baler $3900, Int. 836 D tractor (overhauled) $6900, Int. 500 bulldozer $7800 and Int. 670 tractor with loader & scraper blade $6700.

Sales Manager was Gordon Wood.

xxx

A Public Auction of store and meat equipment was held August 6 by Leinbach Farm Market, 1 mile north of Shippensburg along Route 11. A good sized crowd attended the sale.

Prices were as follows: Tyler 24' meat case w/evaporator coil & Copeland compressor $2000, Hobart Model 5216 meat saw $1125, Toledo meat grinder $925, Biro steak tenderizer $140, 3 cutting S.S. tables with poly tops $275 to $385, 7½ h.p. Copeland 3 phase compressor $565, N.C.R. cash registers $20 each, Hobart computer meat scale $400 and Bologna slicer $375.

Melvin Sensenig and Lamar Sensenig were the auctioneers.

xxx

A large 2 day auction of antiques and furniture was held August 5 and August 6 by Edward E. Bollinger, 2975 Lincoln Highway East, along Rt. 30 approx. 6 miles east of Lancaster, Pa.

Some prices included: early Sunday News paper wagon $250, Charles A. Grove whiskey jug $280, Model A Ford $3800, quilt racks $90 to $135, sugar bucket $340, painted dry sink $265, blue glazed jugs $230, $220, $110 & $100, Chinese ladies desk $350, spinning wheel $230, walnut chest of drawers $525, Marlin 25-20 cal. gun $325, schoolmasters desk $350, oak kitchen clock $130, wash bowl set $160 and 4 section bookcase $275.

Ron Funk Auctions, Gordon Ressler and Jeff Knosp auctioneers.

xxx

A Public Sale of household goods was held August 6 by Abram S. and Mable Brandt, 127 W. High St., Manheim, Pa.

Some prices received were: New Toro S-200 snow blower $180, plank bottom chairs $20 each, 3 wheel bicycle $190, G.E. refrigerator $320 and 3 piece bedroom suite $290.

Auctioneers were C.H. Wolgemuth and H. Shaffner.

PUBLIC SALE
SATURDAY, SEPTEMBER 24, 1983
11:00 A.M.
Real Estate 2:00 P.M.
TRUCK, FARM & GARDEN EQUIPMENT
ANTIQUES & HOUSEHOLD GOODS, TOOLS

Located ¾ mile east of Intercourse in Leacock Twp., Lanc. Co., PA, along Rt. 340.

Real Estate consists of 10 acres, approx. 8½ tillable, house consists of 4 bedrooms, 2½ stories, dining room and kitchen, full bath 1st floor, partial bath on 2nd floor, 2 car garage, 2 story barn, stables, 7x28 silo, shop, never failing well. 10% down day of sale, final settlement 60 days.

For inspection of property call 717-768-8137 or 717-786-4624.

Owner **EMANUEL F. LAPP**
Auctioneer, Steve Petersheim

PUBLIC SALE
WED. EVE., AUGUST 24, 1983
5:00 PM
SURPLUS EQUIP.
OF YORK COUNTY VO-TECH SCHOOL
Located off Exit 6 Interstate 83 - South on Queen St. to school - Sale to be held at SHOP AREA in rear of school.

SHOP EQUIP: 3 Bridgeport Mills, 1 large Jig Bore, 18" Band Saw, 12" Power matic Lathe Model #90 w/30" Table, 2 - Sioux Valve Grinders, 4 Lincoln Welders, 1 electric furnace, 1 gas furnace, 1 gas Forge, 1-24" Drum Sander, 2-Delta Jig Saws 24", 1 Belt Sander (floor model 6" x 48" Belt), 1-24" Sharpener for Northfield Planer, 3' Sheet Metal Break, 5 Soldering Furnaces, Miller Spot Welder, 4 Sheet Metal Seam Rollers, 1-4' & 1-8' Sheet Metal Breaks, Sheet Metal Seam Punch, 2' Sheet Metal Breaks, Sheet Metal Knibbler, Sheet Metal Angle Roller, 8' Sheet Metal Shears, Sheet Metal Lock Former, Sheet Metal Notcher, 2 Pexto Forming table & equip.

FARM & HORT. EQUIP: J.D. 37 Loader w/hydraulic Bucket for 1020 J.D., J.D. 3 pt. 16 Blade Disk, J.D. 2 x 16 Trip Back Plow, 8 ft. 3 pt. York Rake, 3 pt. Fertilizer Spreader, 4 x 8 Utility Trailer, Gilson Rototiller, 5 hp. rear tires, Soil Shredder w/gas engine, 2 Jacobson mowers for golf greens, Whizz Witch Weed Eater - gas motor, Tree Saddle, golf flags & poles, Hole Cutter, Cup Setter, Cup Lifter, Green Cup.

ATHLETIC - FIELD HOCKEY EQUIP: Hockey Sticks, Practice balls, Pudding balls, Tugite Leather balls, Game balls, Socks, Jackets, Tights, Goalie Boots, Shin Guards, Skirts (old & new), Shoes, Stick Grips, Gloves, Horn.

HOME ECONOMICS DEPT: Singer Industrial Sewing Machine, 2 Buttonhole Singer machines, 4 home Singer machines (3 w/tables - 1 in case), 1 electric grill, 1" Stencil Cutter, 3 Sunbeam mixers, 2 can openers, Ice Tea Dispenser, pressure cooker, coffee urns, Hot Chocolate Dispenser.

MUSIC: 3 French Horns in F, Trumpet, 2 Coronets, 1 1-valve Soprano Bugle, 1 1-valve Alto Bugle, 1 1-valve Baritone Bugle.

PRINTING: 1 Nu-Arc Fliptop Platemaker, 1 20" x 24" Nu-Arc process camera, Goodkin Viewer, Line-o-Sign Machine, Display cases, Binding Punches (1 electric - 1 hand), Speed-O-Print, ½" Centers, Varityper Typesetter, Vertical Miehle Printing Press.

REFRIGERATION: 2 Equip. Test Cords, 2 Manifold Guage Sets, 4 Dial-A-Charge Charging Cylinders, Thermal Cap. Check, Borg-Warner Trainer, 2 Temp. Testers.

MISC: Metal Pelvic Exam Table, wheelchair, hospital bed, 6 IBM Model 5440 Disk Cartridges, 65 Wiring Boards for Unit Record Acctng., 16 Wiring Boards for Collators, 15 Wiring Boards for Interpretors, 6 Cabinets for wiring boards, Data Processing cabinet, 056 card verifier, 2 Cash Registers, misc. Textbooks.

NOTE: The large Jig Bore is stored at Aycok Installation Service at 904 Roosevelt Ave., York, Pa. It will be sold at 7:00 at Sale location. Buyer will pick up at storage site. All items must be removed by Sat. NOON. Daily pick-up Thurs. & Friday 8 to 5, Sat. till 12:00 noon.

TERMS: CASH OR GOOD CHECK.

YORK CO. VO-TECH SCHOOL
2179 S. Queen St.
York, Pa.
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

Mechanics
Automotive Specialists
Precison Craftsman
Farmers

PUBLIC AUCTION
SATURDAY, AUGUST 20, 1983
10:00 A.M.
"IRVING'S CUSTOM WELD & FABRICATION SHOP"
Having Sold My Business, Will Sell At Auction Entire Shop Equipment.

Auctioneer's Note: Here Is A Well Equipped Shop With Many First Class Machines & Tools To Do Almost Any Job From Fabricating To Building HOT RODS.

Midget Airco Welder 250 Amp. Single Phase 3 Yrs. Old, Lincoln Ideal-arc Tig 300/300 Welder 5 Yrs. Old, Millenater WC 3 Weld Control, Miget Weld Gun Att 20-E, Milwaukee Chop Saw, Packard Precision Floor Drill, Beverly Shear 3/16 Capacity, Hendery 14" Throw Bench Lathe 8 Speed, Lincoln 225 AC Welder, Sand Blaster 100 Lb. Capacity w/Air Purifier & Helmet, Bridgport Vertical Mill, Tire Rack, Oster Pipe Cutter & Threader 2" Capacity w/Extra Rebuilt Motor, Sun Electric Grinder w/Floor Stand ¾ Hp., Commercial Floor Drill Press, ½" To 1½" & 1 7/16 To 2 7/16" Brock Sets, 3-Ton Arbor Press, 3 Sets Cutting Outfits, Snap-on Puller Set, 24" Adj. Wrench, 36" Pipe Wrench, 55-Ton Hyd. Press, 4-Ton Porto-Power, Pipe Vise & Stand, Anvil, Air Tire Changer by May Bros., Micro Precision Bubble Bal., Wilton 5" Vise, 2 Paint Spray Guns MBC, 1 Pot & Spray Gun 2½ Gal., 2-Ton Floor Jack, Kalmooza Metal Cutting Saw, 125 Schramn Air Compressor On Wheels, Come-a-Longs, Pipe Cutters, Bolt Cutters, 7" Elec. Saw, 8 Gauge Nibbler, 2-7" Grinders, 1½" Drills, 1-4" Grinder, Bolt Bins & Bolts, 1 Sears 22 Gal. Shop-Vac, 1 B&D Shop-Vac, 1 H.D. 5-Ton Motor Puller, Solar Battery Charger & Booster Tester, Welding Clamps, Masks, Rods, Work Table, C-Clamps, Port. Air Tank, ⅓ Hp. Craftsman Bench Grinder, Model 2500 Weed Eater, 105 Gals. Of White Board Fence Paint, Utility Trailer, Pick-up Tool Box, 1000 Gal. Fuel Tank (New), 100 Gal. Fuel Tank w/Pump, Tap & Die Sets, Asst. Nuts, Bolts, Fittings, Etc., Wood Shelves, Air Hose & Regulators, Asst. Jack Stands, Chain Binders & Chains, Hyd. Jacks 1 To 5 Ton, Big Elec. Exhaust Fan, Stepladders 4', 6', 12', Cub Cadet 126 Riding Mower 48" Cut, '71 Chevy Imp. 2 Dr. HT V-8 Auto, PS AC 63,000 Mi., 73 GMC Pick-up V-8 Auto PS AM-FM, Time Clock By Amano New, 1 Drawing Table, 1 Wood Desk, 1 Steel Desk, 1 Wood File Cabinet, Metal Racks w/Metal, Lg. Asst. Iron Pipes Asst. Sizes & Lengths, Many Other Tools Too Numerous To Mention.

TERMS: CASH-APPROVED CHECK "ONLY" PRIOR TO SALE TIME. Phone 301-658-6400.

Auction Ordered By,
Owner
DANIEL IRVING
Nottingham, PA 19362
Lunch Served

Auction Location: Rt. 1 By-Pass To Nottingham Exit Rt. 272, Take 272 North, From Exit 1 Mile On Right. Signs Posted Day Of Auction.

Auctioneer's Note: All Equip. In Very Good Cond. Don't Miss This Auction. Chance To Buy 1st. Class Equip. Rarely Seen At Auctions. In Event of Rain Auction Held Indoors. Not Responsible For Accidents Day Of Auction.

AUCTION SERVICE

HUNTER'S SALE BARN, INC.
RT. 276 - BOX 427
RISING SUN, MD. 21911
301-658-6400
Norman E. Hunter, Parkes Williams
"Cecil County's Leading Auction Service"

AUCTION SALE
THURS., AUG. 25 9 A.M.
The sale will be held at Capitol Equip.'s shop & yard facility, 421 Amity St., Harrisburg, Pa. (Behind Jewelcor)

OFFICE EQUIP.: Secretarial desks, file cabinets, conference table, credenzas, secretary chairs, metal desks, chalkboard, letter bxs., cabinets, shelving units, misc office supplies

SHOP EQUIP. & TOOLS: Shop compressors, drill press, welder, steam cleaner, torque wrench, shop "A" frame sanders, grinders, parts washer, chain hoist, saws, drill, chisel, jacks, rubber cutter, hand tks., tap & die sets, spud wrenches, torch sets, bottle carts, gas heaters, battery chargers, rigging chain & slings, jack stands, valve seat grinders, brake riviter, creepers, pipe wrenches, pipe vises, bolt bins, nuts, bolts, shop carts, shop tables, parts cabinets, NEW grease guns, hand tools

PUMPS: Submersible, trash, centrifugal, New & used suction & discharge hose, strainers & hose couplings.

STAKE TKS.: *'80 Chev. C70 (*subj to owners confirmation), '80 Ford Custom F350.

TRAILERS: '79 Eager Beaver 6 ton, Eager Beaver 3 ton.

CONST. EQUIP.: Clark 4,000# & Yale 3,000# Forklifts, Rosco 1 1/2 ton (NEW), Walk Behind, & Trench Rollers, Davis 430 Loader, Schramm Pneumatractor, Schramm Crawler Mtd. Drill Rig, Buckets, Trencher Parts, Winch, NEW Reels of Wire Rope, Misc. Roller Chains, AND MUCH MORE.

Terms: Complete Payment Sale Day in Cash or Guaranteed Funds Only. The real estate is available for private sale; for info, contact John Robbins (717-234-3121). Write or call for descriptive brochure:

VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, PA. 18936
(215) 699-5833

ESTATE AUCTION
REAL ESTATE, ANTIQUES, AUTOMOBILES, FARM MACHINERY
For Wm. R. Trate
THURSDAY, AUGUST 18, 1983,
Beginning at 5:00 P.M.
Directions: Take Rt. 176 South Exit 2 (Green Hills Exit) Look for Sale Signs. Next to Green Hills Restaurant, Old Rt. 10 Morgantown Road.

REAL ESTATE-PRIME COMMERCIAL PROPERTY
To be sold at 7:00 p.m.

Early 19th Century Farmhouse resting on 4.33 Acres of PRIME COMMERCIAL PROPERTY. The property is divided into two-2 Acre Parcels. The Scenic Farmhouse encased by open and closed porches has a living room with a lovely stone fireplace, dining room, and country kitchen, 4 bedrooms and bath with walk in closet. Heat is OHW-Coal Fired, along with Well Water. Also included with this Prime Property is a small barn, detached two-car garage, and other out-buildings. The land has been farmed by the late Mr. Trate, and still has many five existing Crops. This is a great opportunity for the Commercial investor, or small farmer to obtain Quality Berks County Land.

Terms: 15% Down day of Sale, Settlement in 60 days, Broker Participation invited.

AUTOMOBILES: 1979 Datsun Pickup, A Title,
1973 Buick LeSabre
To be sold at 6:30

ANTIQUES: 18th Century, raised paneled MINIATURE JELLY CUPBOARD w/flower design (Never Seen Before!), Early solid End Sponge Pained Jelly Cupboard in orig. cond., Jelly Cupboard painted green, 18th Century Hepplewhite night stand, Early Blanket Chest, much more. Decorated crocks, Lionel train, household goods.

FARM MACHINERY: 1948 Ford AN Tractor Model 1110, Farmall A Tractor 192-P, Planting Furrow, Harrows Disc Plow, Ford Bush-Hog Gang Mower, Garden Tractor, Sears Lawn Mower, Bolens Rototiller, Single and Double Plow, John Deere Corn Planter, 28 ft. Extension Ladder, Collection of power and hand tools, hedge clippers, weed eaters, many items for your garden as Mr. Trate was an avid farmer.

For Further Information Contact:

RON RHOADS LTD.
500 Old Swede Road
Douglassville, Penna. 19518
215-385-3024

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

AUGUST

SAT AUG 13 9 AM Public Auction of Antiques, Collectibles and Personal Property Located in the village of Pitman, Schuylkill Co., PA, watch for auction sign along Rt 125 in Mahantongo Valley midway between Hegins and Shamokin Warren C. and Jean I Snyder, Owners. George and Mike Deibert, Auctioneers

SAT AUG 13 9 AM Kutztown Comm Fire Co 5th Annual Consignment Sale located on Rt 645 approx 1½ mi north of Myerstown, PA

SAT. AUG 13 12 Noon Public Auction of Antiques, Collectibles, Old Indian Items, and Etc Located in the Square, New Cumberland, PA. Benefit for American Indian Foundation

SAT AUG 13 - 9.30 AM Public Auction of Backhoes, Derrick, Trucks and Vehicles. Located in Orange and Rockland's Shop Facility on 75 West Rt. 59 in Spring Valley, NY Vilsmeier Auction Co., Inc.

SAT. AUG. 13 10 AM Public Auction of Antiques, Household Goods, Farm Equipment and Tools Located along Marticville Rd., RD 1, Conestoga, PA, take Marticville Rd., Rt. 324 about 4 mi south of New Danville to sale. Mr and Mrs Clyde D. Miller, Owner. Roy C. Probst and Howard Shaub, Auctioneers.

SAT. AUG. 13 - 2 PM Public Auction of Horses. Located at the Quentin Riding Club, Quentin, PA. Browns' Hoss-pitality Stables.

SAT. AUG 13 - 12:30 PM Public Auction of Cattle. Located in Centre Co., 5 mi. east of Rebersburg, PA, along Rt. 192. Eugene and Steven Rossman, Owners. Mark Glick, Auctioneer.

SAT. AUG. 13 - 10 AM Public Auction of Antiques, Collectors Items, Household Goods, Farm and Horse Drawn Machinery, Arrowheads, Mulch Hay and Etc Located 10 mi. east of Hughesville. Mrs. Lawrence Peterman, Owner. Fraley Auction Co.

PUBLIC AUCTION

SATURDAY, AUGUST 20th, 1983

10:00 A.M.

FARM EQUIPMENT - PERSONAL PROPERTY

OLD DINNER BELL - CHERRY SEEDER — WATER FALL BEDROOM SUITE
OLD CHEST OF DRAWERS - ELECT. CLOTHES DRYER

HOUSEHOLD ITEMS

17' Frigidaire Upright Freezer, Dining Room Table & Chairs, Wardrobe, Mantle Clock, Frigidaire Washer, Rugs Various Sizes, Air Conditioner (5 Yrs. Old), Warm Morning Coal Stove, 8 - 20 Gal. Crocks, 2 Old Ice Chests, Old Hand Turn Meat Slicer, Milk Cans, Pea & Bean Scales, Many Other Items Too Numerous To Mention.

FARM EQUIPMENT

Approx. 1:00 P.M.

Farmall 340 Fast Hitch, 2 Bottom Plow Fast Hitch, 6' Bush Hog, I.H. Corn Planter, Snow Plow, Massey Ferguson Cultivator, McCormick Grain Drill 11 Boot, Walking Plow, Potato Plow, Tractor Chains, Log Chain, Air Compressor, Portable Air Tank, Wheelbarrow, Clark 7' Cut Away Disc, Cub Cadet 12 Hp. (3 Yr. Old), 2 8'x9' New Wood Garage Doors w/Track, ¾" Rev. Drill, 1966 Dodge ¾ Ton 34,000 Miles, Many Other Small Items, All Above Listing Is Good Clean Items.

TERMS: Cash

Auction Ordered By:
WARREN SMITH
Phone 717-529-2607

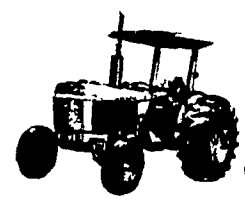
Auctioneer:
Norman W. Hart
Phone 717-529-2744

Lunch Served By Farm Women #15

Directions To Auction: 15 Miles South of Strasburg 896 To Homeville Turn Right Follow Signs To Sale. From U.S. Rt. 1 Bypass Use 472 Exit To Oxford Left On Pine St. Onto Scroggy Rd. To Treet Hogg Cabinet Shop, Follow Signs To Sale.

Not Responsible For Accidents Day Of Auction.

CLEAN FARM MACHINERY & REG. HOLSTEIN HEIFERS AT AUCTION



SATURDAY, AUGUST 20, 1983

at 10:30 A.M.

For Austin and Vivian Hough, Midway between Sussex and Hamburg, N.J., off Rt. 23 turn West by Diner, opposite Dunn Well Drilling Co., on to Pond School Rd. continue 2 miles to farm. 4½ miles S.W. of Sussex, N.J., 4½ miles N.W. of Hamburg, N.J.

10:30 A.M. - parts etc., Forney welder, 6½ ft. pkup cab, tractor chains, 3 - 10 ft. feeder and other gates, motors, water tanks, 3 fuel tanks, various oil, Cyclone seeder, 3 Clippers, 2 - 12 x 26 tractor tires, 2 snow plows, saws, stock tank heater, 2 endless belts, battery charger, air compressor, milk cans, ice picks, Farrell hay fork, 12 dz. egg crates, broad axe, rock forks, Deckertown water bucket, elec. 30" stove, pool table, plus more.

11:30 Barn Equip. - DeLaval 50 cow S.S. pipeline w/auto washer and 4 unites, pump complete. Patz 215 ft. Barn cleaner w/elevator, runs clockwise. 545 gal. Sunset Bulk Tank. Feed carts.

12:00 Tractors - Allis Chalmers 185 DL W.F.P.S. 550 hrs. sells w/#500 front end loader (all like new), A.C. 180 DL W.F. P.S. 2027 hrs. A-1, A.C. D17 gas P.S. sharp, A.C. WD excellent.

Equip. - J.D. #325 16" 3 btm auto reset plow 3PTH like new, AC 11 ft. hyd disc A-1, 1961 N.H. 718 forage chopper w/1 row corn hd. like new, 1981 Gehl #99 PTO hopper blower like new, Gehl chuck wagon, N.I. chuck wagon, 1981 N.I. #243 6.5 ton manure spreader like new, N.H. 477 7 ft. haybine, N.H. 273 hay baler w/PTO kicker, N.H. 34 ft. portable tub hay elevator w/motor, N.I. roll a bar hay rake, Grimm hay tedder, 3-16 ft. kicker hay wagon on factory gear, hay trailer, AC 2 row corn planter, AC 14" 3 btm plow, AC WD cult., Brillion 8 ft. packer, 12 and 8 ft. harrows, Easy flo 8 ft. spreader, IHC silo blower.

1:30 Cattle - 8 Reg. Holstein heifers, 2 due Nov., 1 Dec., 1 Feb., 1 just bred, 1 ready to Breed, 2 yearlings. Service Sires Rep. - Chairman, Orion, Law Man, Jet Stream & others. 1 Reg. yearling Ayrsire by Gallant Man, 2 - Grade Holstein yearlings. All out of Mr. Hough's top herd which was sold 10 months ago. All T.B. & Blood tested for interstate shipment for N.J. or Pa.

Auctioneers Note: Top heifers and the equipment here has been kept under cover and is in ready to work condition. Many items are like new! Plan to attend this sale!

Not Responsible for Accidents! **Lunch Available!**

TERMS: Cash or Good Check with proper I.D. Full payment Sale Day!

Owners
AUSTIN & VIVIAN HOUGH
Sussex, N.J. 201-875-4236

Sale By: Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J.
201-369-4784

PUBLIC SALE

SATURDAY, AUGUST 20, 1983

10:30 A.M.

REAL ESTATE, LIVESTOCK, FARM EQUIPMENT

Located 7 miles north of Oxford, Rte. 896 north turn right on Homeville Rd., left on Bryson Road, 7 miles SE of Georgetown. Route 896 to Bartville Road, east 3 miles to Steelville turn south on Bryson Rd. 2½ miles north Homevile along Bryson Rd. West Fallowfield Twp.; Chester Co., Pa.

REAL ESTATE

VALUABLE DAIRY FARM 49.6 ACRES

Frame 2½ story house with vinyl siding. Seven rooms, bath, wash-house and 3 porches. Metal Roof.

Round roof 38'x120' bank barn; attached 16'x17' milk house; diesel house; thirty-eight comfort stalls, box stalls for horses and heifers. 3 ton bulk feed bin; concrete drive floor; lots of room for crop and implement storage; 8'x14'x50' manure pit; concrete stave 14'x60' silo.

Buildings and silo built in 1980.

40 acres tillable, balance pasture and woodland; approximately 2000' frontage along Bryson Road.

15% down. Bal. at possession, Jan. 1, 1984.

ENOS K. & REBECCA MILLER
Owners

LIVESTOCK

1 pair black mules; 1 pair sorrel mules; 1 general purpose horse. 39 head holstein dairy cattle including 24 mature cows, six recently fresh, nine due Aug. and Sept., balance in all stages; 5 springing first calf heifers; 10 heifers from 6 mos. to 15 mos. old. All artificially sired - NEBA Breeding.

FARM EQUIPMENT

Farmall 400 with Cummings diesel engine on steel; NH 268 baler with VF Wis. eng; NH 404 crusher; NH 456 7' mower w/A.C. power unit and hyd.; White Horse machine 2-way 16" hyd. plow; McD #9 ensilage cutter; McD ground driven corn binder; Smoker special 30' elevator;

Ford side rake; E-Z trail steel wheel wagon & bed; Honey wagon; J.D. 24 disc harrow; 9' cultipacker; McD trailer 2-row corn planter; 3 sect. spring harrow; field sprayer; E-Z flow lime & fertilizer drill with seed attachment; 3-fore trucks; hyd. lift crane;

Spring wagon; mortar mixer; Benard diesel 4 h.p. hyd. unit; Lincoln 150 amp welder; Weaverline feed cart (as is); 10 calf hutches; 5 unit calf kennels; Stihl mist blower; tin & spouting;

Four inch planer; 2 vises; pipe vises; lot of new bolts; bolt bin; ridged pipe tools; socket set; hyd. cylinder; wheelbarrow; 24" fan; acetylene torch; six sets of front gears; collars, bridles, single, double and triple trees.

Approximately 20 cords of firewood, approximately 150 pieces of 1"x6"x16' yellow pine, approximately 100 pieces of 2"x6"x16' yellow pine, 1"x4" and 2"x4" in various lengths, 70 sawed locust posts, 10 sawed 2"x8"x18'.

16 acres of standing corn in four plots.

DAIRYING EQUIPMENT

Mueller 500 gallon bulk tank; Perkins 40 h.p. diesel; Lehigh 5 h.p. compressor with water-cooled unit. Three Bodmin Nu-Pulse milking units, extra bucket; 5 unit milker pump; twin stainless steel tubs; 30 gallon gas water heater; 3 unit washer; two strainers; milk scales; ensilage cart; bucket rack.

Sale 10:30 A.M.
Real Estate 11:30 A.M.

ISAAC B. & LYDIA ZOOK
Owners
Linda Kling, Atty.
Diffenbach, Aucts.

PUBLIC SALE

OF INDUSTRIAL BUILDINGS & EQUIPMENT

SATURDAY, AUGUST 27, 1983

At 9:30 A.M.

Located approx. 5 miles North of Morgantown, Pa. along Route 10, Robeson Twp., Berks Co., Pa.

BUILDING #1: A 95' x 75' steel building, Galalum roof with fiber aluminum roof coating, concrete flooring with 7" in doorways, 400 amp electric service, oil fired in floor heating, also attached explosive proof paint room; main building door sizes: 12' x 12', 12' x 14', 8' x 10' insulated - also, 3-3' x 7' doors.

BUILDING #2: Office and warehousing 40' x 70' concrete block, asphalt roof, cement floor, electric heat, used as 2 office rooms, showroom and warehouse.

LAND: Approx. 3.85 acres with frontage on Route 10 and also on Chestnut Hill Road. Terrain mostly level to gentle slope; on site water and sewage.

This property is conveniently located South of Reading along Route 10 approx. 4 miles to Pa. Turnpike interchange.

INSPECTION: Anytime by appointment.

TERMS: 10% down day of sale, 60 day final settlement.

MACHINERY & EQUIPMENT: 55 tn Dries & Krump Brake Press - 8' w/4 way die & gooseneck punch, Hurco Auto Back Gauge Syst.- single axis- programable, Wysong Shear- 24" Back Gauge-4' sq. arm-new 4 way blades, Bewco-10" High Speed Cut-Off Saw w/stand & coolant pump, Iron Worker w/90 knotcher punch die- 20 tn, Cleveland OBI Punch Press- 75 tn Back Gear - 6" Stroke, Minster OBI Punch Press-35 tn-2" Stroke w/knotching die Nigra 2-sided Punch Press Back Gear-120 tn Bliss OBI Punch Press-60tn Back Gear-3" Stroke, American Can Punch Press-25 tn-2" Stroke, Whitney-10 tn 24" Throat Punch Press-1" Stroke, Whitney Hand Punch-5 tn, Whitney Foot Operated Punch Press-w/air cylinder, Milwaukee Brake Press-25 tn Manual Back Gauge, Walker Turner Drill Press- radial arm w/large table, Craftsman Drill Press-bench, horizontal Milling Machine, Wet Grinder-10" w/cup wheel (Hammond), Engine Lathe-10" x 24" - w/3 jay-steady & follow rest-tool post-face plate-live center mis. tooling-2 yrs. old, Turret Mill-2 hp head-10 speeds- auto feed- 42" table-good heavy, Rockwell Surface Grinder-magnetic chuck, Belt Sander- small, Randsbury Spray Outfit- electric static-power supply hoses & gun head- 1 gal. pressure pot, 2-Miller Matic 200 Portable Welders- w/Tweco H/A mig gusn, 4- Miller Matic 35 Portable Welders- w/Tweco H/A mig guns, 2- Lindi V1206 Single Phase Const. potential power, 2-Miller 200 SCP Single Phase power source w/30E wire feeder, 4- Miller 200 SCP Single Phase power source w/10E wire feeder, Miller 200 SCP w/10 E wire feeder and Tweco 10' mig gun, Bench Grinder- 1 hp-10" x 1"- wide wheels, Bench Grinder- ½ hp- 6" x ¾"- wide wheels, Oyster Pipe Threading Machine- 2" capacity, Yale Forklift- 5,000# capacity- 6 cylinder propane- 100" lift w/fork extensions, yale Forklift- 3,000# capacity - 4 cylinder propane-triple mast w/extensions, Emglo Compressor-80 gal- 3 hp, Acetylene Torch Set- gauges, tanks, welding & cutting; Acetylene Torch set-gauges, tanks, welding & cutting, small; Delta Strapping Unit- portable, Pallet Truck- 4,500# capacity, Clipper Diamond Cut-Off Saw-16", High Pressure Washer- 500 PSI electric, Ford Van E 150- 1976- longbed- 6 cylinder, Lift- 12V DC-1000" capacity, Black & Decker Industrial Vacuum, Black & Decker- 8 gauge nibbler, Chain Hoist-½ ton (Hitachi), Suerett Cut-off Saw-12", Load Star Chain Hoist-½ tn, Miller Sport Weld Attachment, 1981 VW diesel pick-up, many small tools not mentioned.

Terms by:
HYDRO-TEMP, INC.
(215) 856-7565

Elton Horning, AUCTIONEER
(215) 286-0135

PA'S 6th PERFORMANCE TESTED BOAR SALE

WEDNESDAY, AUG. 24, 1983
6:00 P.M.

AT
PENNSYLVANIA DEPARTMENT
OF AGRICULTURE'S
MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16801

SELLING APPROXIMATELY 60 BOARS

PA Pork Producers Council Will
Conduct A Free Drawing
Prizes Are Four $100 Buying Certificates
Towards Boar Purchase

Boars on Test Include:

8 - Berkshire	8 - Landrace
4 - Chester White	4 - Spots
16 Durocs	28 Yorkshire
12 Hampshire	

****

Catalogs Available About
August 10, 1983
For Information Call: 814-238-2527

Avg. Daily Gain For
80 Boars As of June 21, 1983
Is 2.11 lbs./Day

Sponsored By:
The Pennsylvania Department
of Agriculture In Cooperation With
The Penn State University
And The PA Pork Producers Council

PUBLIC AUCTION

Having decided to discontinue farming, I will sell at Public Auction on my farm located 1½ miles from Md. line, 7 miles west of Clayton-Smyrna (County Rd. #94, next to Blackiston Wildlife Area. Signs posted from Blackiston & Kenton.

SATURDAY, AUGUST 20, 1983

at 10:30 A.M.

100 HEAD HOLSTEIN COWS, HEIFERS & CALVES
COMPLETE LINE OF FARM EQUIPMENT

This Herd consists of 64 milking cows and heifers, 12 open heifers (large enough to breed, 15 heifers (6 to 10 mos.), 8 heifer calves, 1 bull (service age) This is a complete herd dispersal TB & Bangs tested for out of state shipment

FARM EQUIPMENT: C2 Gleaner Combine w/4 row wide head & Cutter Bar; JD 4020 D Trac; JD #46 loader; JD 1020 gas trac.; Case 970 D Trac, Case 1270 Gas Trac ; JD 5 bot. plow, JD #14 Disc; JD 3 pt hitch cultivator; Brillion 12½' field cultivators, JD #35 forage harvester 2/2 row corn head & pickup head, Brillion 9' stalk shredder, N H #871 manure spreader (barrell) York 8' scraper blade, Dunham cultipacker, Coal haybine, Farmhand grinder/blower; Papec chuck wagon, AC chuck wagon, Farmac elevator, 2 Cardinal augers; feed cart, old Ford truck, etc., etc .

2000 Bales first cutting alfalfa hay (good).
LUNCH

JAMES T. & BARBARA L. SPRAY
Owners - Co. Road #94
Clayton, Delaware
HARRY RUDNICK & SONS, INC.
Auctioneers & Sales Managers
Galena, MD 301-648-5601

NOTE: This dairy equipped 300 acre (200 acres tillable) is for sale with possession at any time. Contact auctioneers for information.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUG 13 - 9.30 AM Public Auction of Lawn Mower Repair Shop and New Tools Located at Elms near auction barn, Vincentown-Lumberton Rd., Vincentown, NJ, just off Rt. 206 Vincentown Richard Allen, Auctioneer

TUES. AUG 16 - 5.30 PM Public Auction of Building Lots Located in Benton on Rt 487 and Hiscox Rd., south of bridge toward Bloomsburg. Joseph and Philip Mascaro, Owners John Autotore and John Autotore, Jr , Auctioneers.

TUES AUG. 16 - 4 PM and WED AUG. 17 - 9 30 AM Public Auction of Primitives, Glass and Small Items. Located at Troxelville Antiques, Troxelville, PA Joe Herman, Owner Mark J Jones and Dale L Longacre, Auctioneers.

TUES AUG 16 - 5.30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa. John J Rutt, Auctioneers.

TUES. AUG 16 - 10 AM Public Auction of Machinery, Fixtures and Equipment of a Tool and Die Shop Located at Kruse and Slattery, Inc , 1492 Haddon Ave , Camden, NJ William F Comly and Son, Inc., Auctioneers

WED. AUG. 17 - 4 PM Public Auction of Antiques, Antique Cars and Truck and Scrap iron Located at the corner of Walnut St and Howard Ave , Ephrata, PA. Ralph H. Sweigart Estate T Glenn and Timothy G. Horst, Auctioneers.

THURS. AUG 18 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD

THURS. AUG 18 - 7 30 PM Public Auction of Farm Implements and Feeder Cattle to be held ½ mi. north of Bowmansville off Rt. 625 at J Roy Wise Const Warehouse along East Bowmansville Road in Brecknock Twp , Lancaster Co., PA Sale by J. Roy Wise Leroy Horst, Auctioneer

THURS AUG. 18 - 5 PM Public Auction of Real Estate, Antiques, Automobiles and Farm Machinery Located taking Rt. 176 south, exit 2, Green Hills Exit, look for sale signs, next to Green Hills Restaurant, Old Rt 10 Morgantown, Rd William R Trate, Owner Ron Rhoads, Auctioneer.

THURS. AUG 18 - 12 30 PM Public Auction of Cattle Located at the Guernsey Sales Pavilion, 6 mi east of Lancaster, PA on Rt. 30 PA Guernsey Breeders Assoc and The Merryman Company, Sale Managers.

THURS AUG 18 - 6 PM Public Auction of Real Estate, Household Goods. Located at 2515 Broad St., Hatfield Twp., Colmar Estate of Alice Kollar Paul G Derstein, Auctioneer.

FRI AUG 19 - 6.30 PM Public Auction of Farm Machinery. Located at the farm on Taylor Rd., 2 mi. south of Mendon, 7 mi. northeast of Honeoye Falls, 15 mi southeast of Rochester, take Taylor Rd west from Rt. 64, 1 mi south of Rt 251 or 8 mi north of Rts. 5 and 20 Chet Frederick and Louis Shuba, Owners Roy Teitsworth, Inc., Auctioneers.

FRI AUG. 19 11 AM Auction of Trucks, Trailers, Tractors, Forklifts, Cars and Vans located at Menz Dist. Inc , Park Blvd. and Lincoln Ave , Wildwood, NJ. Wm. F. Comly & Son Inc., auctioneers

PUBLIC SALE
OF ANTIQUES, ANTIQUE CARS AND TRUCK, SCRAP IRON
Ephrata
WED. EVE., AUGUST 17, 1983
At 4 P.M.
Cars & Trucks To Be Sold At 6:30 P.M.
Located at the corner of Walnut St. & Howard Ave., Ephrata, Pa.

ANTIQUES & HOUSEHOLD GOODS

Oak Buffet; Oak Chest-of-Drawers; Oak Wash Stands; Oak Extension Table; Oak Dressers; Wood Chest; Small Drop Leaf Table; Tapered Leg Night Table; Kitchen Cabinets; Cane Seat Chairs; Mantel Clock; Piano Stool (Claw & Ball Feet); Coal Range; 24" Gas Stove; 3 Burner Kerosene Stove; Basket; Sleigh Bells; Lanterns; Metal Coffee Grinder; STATION AGENT CAST IRON POT BELLY STOVE; Antique Wooden Tool Boxes; Arch Back Trunks; Trunks; Radios; many Books; Bicycles; Canning Jars; J.G. Leber Bottle and Misc. Bottles; Demi-John; Crocks and Jugs.

CARS AND TRUCKS
MODEL "T" FORD PICKUP TRUCK
(Convertible Top - Early 20's)
EARLY ANTIQUE RACE CAR
1942 CADILLAC SEDAN
EARLY 30's MODEL "A" FORD 2 DR. SDN.

Model "T" Ford Truck Parts; Chrysler 4 Door Sedan; Old Plymouth Coupe; Antique Fordson Tractor; Jeep Station Wagon (parts); Nash Sedan (parts); 2 Wheel Trailer; ANTIQUE AUTO PARTS AND TOOLS — Model "T" Ford Magnetos; Antique & Misc. Hand Tools; wooden Plane; Buck Saws; "C" Clamps; 5 H.P. New Holland Engine; Heavy Jacks; Richland Brass Tire Pump; Antique Corn Grinder; Cider Press; Milk Cans; Butcher Tools; Chicken Equipment; Copper Pipe; many Old Doors; Slate; Rubber Tire & other Wheelbarrows.

Reel & Power Mowers; 3 h.p. Snowblower; Concrete Mixer with motor; Hydraulic Jacks; Digging Irons; Wooden Block & Tackle; Walking Plows; Bridles; Single Trees; Wooden Measures; Metal & Wooden Boxes; Wooden Extension Plank; Large & Small Iron Kettles; Iron Troughs; Iron Pump Trough; Cast Iron Radiators; Lots of Scrap Iron; Aluminum Extension Ladder & Ladders; many articles not listed.

Terms by:
RALPH H. SWEIGART ESTATE
Ephrata National Bank, Executor
T. Glenn Horst, Auct. - 859-1331
Timothy G. Horst, Auct. 738-1245
Windolph, Burkholder, Stainton, Gray, Atty.

PUBLIC AUCTION AT GOODS AUCTION
111 N. Maple Ave.
Leola, Pa. 17540
Hay - Straw - Corn
Every Wed. at 12:00 Noon
Farm Machinery First and Third Wed. of Each Month. Starting at 9:00 AM on Tools and Hardware. 12:00 Lawn and Garden Equipment 1:00 on Farm Machinery

NOTICE
Nothing unloaded day of sale except machinery and large equipt. All small items must be brought in and sold off the trucks.

No Out of State Checks
Selling with 5 Auctioneers
Good's Auction

PUBLIC SALE
REAL ESTATE
FULL LINE OF CARPENTER & CEMENT TOOLS
PLUMBING TOOLS
BUILDING SUPPLIES & MATERIALS
SATURDAY, AUGUST 20, 1983
9:30 A.M.
Real Estate - 1:00 P.M.
Located in Schuylkill Co., PA, Washington Twp. 5 miles east of Pine Grove on Rt. 895.

TWO PROPERTIES

Lot No. 1 — 1¾ acre - Improvements thereon consist of 40 x 66 2 story dwelling, 3 bedrooms, living & family rooms, kitchen & dining rooms, combination full bath, laundry, also 2 bedroom apratment with living room, combination dining room & kitchen, & laundry. Apartment on 2nd floor - in nice condition. 1st floor has 3 bay garage & shop combination, all insulated & heated. Also 28 x 40 block storage building.

Lot No. 2 — Adjacent to lot No. 1, deeded separate - 2¾ acres with 30 x 60 bank barn, trout stream runs thru and along property.

For appointments to see real estate call (717) 345-3290

CARPENTER TOOLS ETC.

Craftsman 3 ft. wood lathe with motor; lathe tools Berger; builder transit bevel; 8 ft. Trim-A-Brake; ½" spindle shaper with motor, Craftsman; Bostitor air gun stapler; Part-O-Louvre cutter; 2 Craftsman sanders; Craftsman ½" router; 3 elec. hand drills, 1 Black & Decker ½"; Remington air nail gun Model 473; Black & Decker bit grinder, like new; Black & Decker vibrator sander; Craftsman tool & die set; 3 elec. cut off saws; levels - 2, 4, & 6 ft.; squares; hand tools; nails; bolts; milk cans; Virginian Wood Stove; Metal tool caddy chest.

CEMENT & PLUMBING TOOLS

Craftsman portable cement mixer, with gas engine; 7 sets steel scaffolding; metal roof jacks; Hydra Split stone splitter, model 888; aluminum planks; metal jin pole with block & pulley; 4000 watt portable alternator; concrete metal forms & pins; 2 cement wheelbarrows; brick tongs; plastic mortar buckets; hyd. jacks; screw jacks; sledges; hammers; picks; 4 ft. magnesium float, 16 ft. sec. handle; 3 pole jacks, 22 ft.; 3 hp Briggs engine; mortar box; a lot of heavy cords; pipe threaders; pipe wrenches; pipe cutters; 3 bolt cutters.; pipe clamps, all sizes; 2 torches; 2 ext. ladders, 24 & 23 ft.; step ladders; all kinds of elec. supplies; barrels; 275 gal. fuel tank; weed sprayer; a lot of log chains; fabral painted steel roofing, 29 gauge 3 ft., random length; canvases; used hot water furnace; all kinds of PVC pipes; hot air insert with 2 speed fan; paints; shovels; 2x4's, random; 2x12 planks; odds & end lumber.

Approximately 100 bales mixed hay
Flat bed wagon with wide tread, New Holland gear, like new
18" 6 ft. Danuser auger, like new

Owners:
RAYMOND S. & RUTH HURST
Attorney: Richard Adams
Auctioneer:
Steve Petersheim
717-786-4624

VIRGINIA'S
August Special Feeder Cattle Sales

Place	Date	Time	Sex*	No Head	Location	Phone
Harrisonburg	Tues Aug. 23	10 a m	Y, S	1000	Rockingham Lvst Mkt	(703)434-6765
Galax	Thurs. Aug 25	7 30 p m	Y, S	800	Galax Lvst Mkt	(703)236-2971
Wytheville	Fri Aug 26	7 30 p m	Hol S	1000	Wytheville Lvst Mkt	(703)228-3201
Abingdon	Mon Aug 29	7:30 p m	Y, S	1000	Tri-State Lvst Mkt	(703)628-5111
Harrisonburg	Tues Aug 30	10 a m	Hol S	1200	Rockingham Lvst Mkt	(703)434-6765
Lynchburg	Wed Aug 31	7 p m	Hol S	600	Lynchburg Lvst. Mkt	(804)821-5956

*C = calves, Y = yearlings, S = steers, H = heifers, Hol = Holstein

For Information, contact LIVESTOCK MARKET or—

Reggie B. Reynolds, Exec. Sec.
Virginia Cattlemen's Assoc.
P.O. Box 176, Daleville Virginia
Telephone: 703-992-1009 (Office)
703-992-2852 (Home)

Charles Potter, Jr.
Fieldman, Va. Cattlemen's Assoc.
Route 3, Lexington, Va. 24450
703-463-3639

Public Auction Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI. AUG. 19 - 6 PM Public Auction of Bred Gilts and Boars. Located at the Lebanon Area Fairgrounds, Cornwall and Evergreen Rds, 1½ mi south of Lebanon, PA. Leon and Lawrence Arnold. Harry Bachman, Auctioneer

FRI. AUG. 19 - 5.30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI. AUG. 19 - 6.30 PM Consignment Sale of Feeder Pigs and Feeder Cattle Held at Keister's Middleburg Auction Sales Inc., Rt 522, 3 mi. east of Middleburg, 5 mi west of Selinsgrove, PA.

FRI AUG 19 - 9 AM Public Auction of Power Line Equipment. Located at S&S Line Construction, corner of Dennis Ave and Kansas St. in Olathe, KS Vilsmeier Auction Co, Inc

FRI AUG. 19 - 7 PM Public Auction of Real Estate. Located on the northwest corner of High Point Rd. and Glenville Rd in West Fallowfield Twp., Chester Co., PA. Estate of Adelyn B Virtue. Kenneth Griest, Auctioneer

FRI AUG. 19 - 10.30 AM Public Auction of Machinery and Cattle. Located at the farm on Rt 70, just west of the intersection of Rts. 70 and 408, approx. 4 mi. south of Nunda, NY. Ray Buchinger, Owner Pirrung Auctioneers.

FRI AUG. 19 - 7.30 PM Public Auction of Cattle. Located at Shady Lane Dairy Sales, Inc., ¼ mi west of Quarryville off Rt 372 on Oak Bottom Rd. Glenn and David Fite, Owners.

SAT. AUG. 20 - 9 AM Public Auction of Farm, Lawn and Garden Equipment and Household Goods. Located at the Leesport Auction Grounds, Rt. 61, north of Reading. Berks Co Pomona Grange 15th Annual Community Sale 7 Auctioneers

SAT. AUG 20 - Public Auction of Furniture, Quilts, Groceries, Sporting Goods and Dry Goods Located at 211 E Main St, Leola, PA Eighth Annual Bareville Fire Co sale.

SAT AUG. 20 9.30 AM Public Auction of Real Estate, Full Line of Carpenter and Cement Tools, Plumbing Tools and Building Supplies and Materials. Located in Schuylkill Co, PA, Washington Twp., 5 mi east of Pine Grove, on Rt 895 Raymond S and Ruth Hurst, Owners Steve Petersheim, Auctioneer.

SAT. AUG. 20 - 9.30 AM Public Auction of Bucket Trucks, Digger, Trucks and Vehicles Located at Central Hudson Gas and Elec Corp 's Eltings Corner Garage, just off Rt 299 on South Ave, approx. 1 mi from exit 18, New Paltz Exit of NY Thruway which is Rt 87 Vilsmeier Auction Co, Inc.

SAT AUG 20 7 PM Public Auction of Swine. Located in Taneytown, MD. Franklin Feeser

SAT. AUG. 20 - 10 AM Public Auction of Equipment. Located on Rt. 87, Chestnut Hill, Columbia, CT Maple Grove Auction Co.

SAT AUG 20 - 11 AM Public Auction of Real Estate. Located on the northside of PA Rt 467, approx 3 mi west of the village of LeRaysville, Bradford Co, PA Uteen M Funk, Owner Sanford A Alderfer, Inc, Auctioneers

SAT AUG. 20 10 AM Public Auction of Shop Equipment. Located going Rt. 1 Bypass to Nottingham exit Rt. 272, take 272 north from exit 1 mi on right. Daniel Irving, Owner. Norman E. Hunter and Parkes T. Williams, Auctioneers.

SAT. AUG. 20 - 11 AM Public Auction of Real Estate: Located in Wyoming, DE on Wyoming Mill Rd. Estate of George H Short. Fox Auction Service.

SAT. AUG. 20 - 1 PM Public Auction of 50 Registered and Grade Holsteins Located at farm, 2 miles north of Spring Creek, PA or 7 mi east of Corry, PA on U S Rt. 6, then 2 miles south on Blue Eye Rd Mickey and Ed Sekerak, Corry, PA Owners Ronald Reed and Ed Sekerak, Auctioneers.

SAT. AUG. 20 - 10.30 AM Public Auction of Real Estate, Livestock and Farm Equipment. Located 7 mi. north of Oxford, Rt. 896 north turn right on Homeville Rd., left on Bryson Rd., 7 mi. southeast of Georgetown, Rt 896 to Bartville Rd., east 3 mi to Steelville turn south on Bryson Rd., 2½ mi. north Homeville along Bryson Rd., West Fallowfield Twp., Chester Co., PA. Isaac B. and Lydia Zook, Owners Diffenbach, Auctioneers.

SAT AUG. 20 8.30 AM Public Auction of Furniture, Antiques, Quilts, New Tools, Sporting Goods and Groceries. Located at Bareville Fire Co. along Rt. 23 between New Holland and Leola at 211 E. Main St, Leola Bareville Fire Co, Owner.

FARMERSVILLE AUCTION

TUESDAY, AUGUST 16, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

2 PARTIAL HOUSELOTS + ADDITIONS

Gibson side x side coppertone refrigerator; matching Gibson coppertone auto washer & dryer; G.E. 30' Avocado elec. range; 2 large rugs (blue & turq.); pressed back nursery rocker; table & floor lamps; tools; filing cabinets; show case; sofas & sofa bed; end tables; TVs; large dep. cedar chest; china closet; gun cabinet; portable dishwasher; waterfall bedroom suite; queen size mattress; king size bedding set; single & double bedding; recliner; bookshelf; black Columbian kitchen range; gold velvet sectional sofa corner set; upright freezer; modern walnut diningroom suite; wicker rocker; metal shelving; stands; wooden playpen; modern walnut dresser & chest of drawers; Oxford kitchen cab. as is; kneehole desk; Homelite super chain saw; Agway water pump; manual wide spreader; dishes small items, box lots; etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

Consignments being accepted for our Labor Day Antique Sale.

PUBLIC SALE

OF 5 ACRE FARMETTE

FRIDAY, SEPTEMBER 9, 1983

AT 7:00 P.M.

Located along Pricetown Road between Dryville and Lyons, Rockland Twp., Berks County, Pa.

2 story stone and stucco house. 1st Floor: Kitchen, Dining Room, Living Room, Storage room and bath. 2nd Floor: 5 Bedrooms, ½ bath, and storage room. Full basement. Oil hot air heat; also woodstove.

48'x60' stone and frame bank barn w/open stables; 28'x30' block equipment shed; 36'x'38' block equipment shed, 2 story.

NOTE: 3 GREENHOUSES. 24'x96'; 13'x96'; 32x84'; with heaters and all equipment. Established road side market with excellent income. 5 acres of land; more land available for lease.

TERMS: 10% down day of sale, settlement of November 8, 1983. For inspection call HORNING FARM AGENCY, INC., Alvin Horning, Auctioneer at 215-286-5183.

REASON FOR SELLING: Bought Larger Farm

TERMS BY:

LUKE & ELLEN MARTIN

HORNING FARM AGENCY, INC.
Alvin Horning, Auctioneer
Main St., Morgantown, Pa. 19543

AUCTION SALE

TRUSTEE SALE IN BANKRUPTCY
CASE NO. 83-01733

TRUCK, TRAILERS

TRACTORS, FORKLIFTS, CARS, VANS

FRI., AUG. 19, 1983 11 A.M.

ON PREMISES

MENZ DISTRIBUTORS INC.
PARK BOULEVARD & LINCOLN AVE.
WILDWOOD, NEW JERSEY

TRACTORS, REFRIGERATED TRUCKS & TRAILERS

1 - 1973 Ford 9000 Diesel Tractor, 1 - 1974 Ford 900 Gas Tractor, 2 - 1966 Fruehauf 35' Tandem Trailers w/Reefer Units, 1 - 1967 Strick 40' Trailer w/Reefer Unit, 2 Storage Trailers, 1 - 1978 Int'l. Truck w/17' Refrigerated Body, 1 - 1977 Int'l. Truck w/ 22' Refrigerated Body, 1 - 1974 Ford 8000 w/18' Refrigerated Body, 1 - 1973 Ford F600 w/14' Refrigerated Body, 1 - 1977 Int'l. Truck w/22' Body, 2 - 1974 & 1 1975 Int'l. Loadstar Trucks w/14' Bodies, 1 - 1977 Int'l. Step-Van w/12' Body, 1 - 1977 Ford Truck w/14' Body, Asst. Truck Bodies & Parts, Gas Tanks, Truck Tires, Etc.

CARS, VANS, FORKLIFTS WAREHOUSE EQUIPMENT

1 - 1980 Chev. Monte Carlo 2 Dr. A/C, 1 - 1978 Mercury 4 Dr. Sedan, 1 - 1977 Mercury Monarch 4 Dr. Sedan, 1 - 1977 Ford Pinto, 1 - 1974 Dodge Tradesman 500 Van w/Thermo King Reefer, 1 - Ford F150 Pick Up Truck, 2 - Clark B.O. 2300 Lb. Forklift w/Charger, Conveyors, Sinks, Tables, Vending Machines Etc.

INSPECTION: THURSDAY, AUG. 18
10 A.M. to 3 P.M.
TERMS: CASH OR CERTIFIED CHECK
25% DEPOSIT REQUIRED

Wm. F. COMLY & SON, INC.
Auctioneers
1825 E. BOSTON AVE., PHILA., PA. (215) 634-2500

PUBLIC SALE

OF FARM EQUIPMENT

SATURDAY, AUGUST 27, 1983

10:00 A.M.

LOCATION: Cumberland Co., Pa., Traveling I-81 South from Harrisburg take exit 16, turn right onto 641, go to Carlton Ave., turn left, follow Petersburg Rd. to 174. sale onr ight. Traveling I-81 north from Chambersburg, take exit 15, turn left onto 74, go to Peterman Farm Equipment, turn left onto Petersburg Rd., follow to 174. Sale on right. Sale signs posted day of sale.

IH 686 DIESEL TRACTOR — 2000 Hrs. With year around cab, W.F.
AC D15 GAS TRACTOR — 2400 Hrs., W.F.

IH 56 4-row corn planter; New Holland 315 baler with thrower, 2 yrs. old; IH 450 3-bottom plow; IH 12' spring harrow; IH 990 haybine; AC field cultivator, AC 82S side-mounted mower, AC 66 all-crop harvester, PTO; JD KBA 8' disc harrow; JD 12' harrow; JD KBA 10' transport disc harrow; JD 8' disc harrow; 9' harrow; New Holland 357 grinder mixer; IH 400 Cyclone corn planter, 30" rows with no-till attachments and monitor; JD 640 side rake; JD rotary hoe; JD 10' fertilizer spreader; 7' 3-pt. blade; field drag; Dunham cultimulcher; Cunningham hay fluffer; New Holland 36 crop chopper; Massey Harris grain drill; Cobey cultipacker; new Idea hay crusher; New Idea 323 single-row corn picker; spike harrow; JD hay tedder; 8½' cultipacker; 9' cultipacker; New Idea corn husker shredder; AT 40 4-row corn worker; Hawk Bilt 157 manure spreader; 32' Little Giant elevator with motor; 20' Patz model 166 elevator with motor; 16' Burrow aluminum elevator with motor; Grove wagon with sides; 2 Easy Trails 872 haywagons with sides; Cobey dump wagon; feeder wagon; New Idea wagon with gravity bin; sprayer with Myers pump.

1973 GMC SUPER CUSTOM 3500 TRUCK

Creamery Package 375 gal. milk tank; Surge pipeline milker with 3 mini-cup units; stainless steel DeLaval milker pails; milk cans; 52 gal. electric water heater, 2 years old; 25 cow mats; milk-o-meter; Kemiflo applicator with 12 volt motor; wooden gates; 5' cast iron trough; wagonload of small items.

Terms by:
OTHO & MARY SHIELDS
415 E. Old York Rd.
Carlisle, Pa.
Ph. 717-258-6798

Auctioneers:
Melvin Sensenig - 776-5054
Lamar Sensenig - 532-9160
Clerks: Weaver & Eberly

Lunch Served By Farm Women Society 20
Not Responsible For Accidents

1983 DELAWARE TESTED BOAR SALE

TUESDAY, SEPTEMBER 6, 1983

6:30 PM

DELAWARE STATE FAIRGROUNDS

30 BOARS

HAMPSHIRE — DUROCS

LANDRACE — YORKSHIRE

FOOD WILL BE AVAILABLE

FOR CATALOG WRITE:

LIVESTOCK SPECIALIST
UNIVERSITY OF DELAWARE SUBSTATION
R.D. 2, BOX 48
GEORGETOWN, DELAWARE 19947

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT AUG 20 8 30 AM Public Auction of Collectors' Items, Antiques, Glassware and Furniture Located at 61 Summitt Ave , Telford, PA Mr and Mrs Henry Borneman, Owners Henry K Freed and Sons, Auctioneers

SAT AUG. 20 - 10.30 AM Public Auction of Farm Machinery and Cattle Located midway between Sussex and Hamburg, NJ off Rt 23 turn West by Diner, opposite Dunn Well Drilling Co , onto Pond School Rd , continue 2 mi. to farm, 4½ mi S W of Sussex, NJ, 4½ mi N W of Hamburg, NJ Austin and Vivian Hough, Owners Col Fred R Daniel Auctioneers, Inc

SAT AUG 20 10 30 AM Public Auction of 100 Holstein Cows, Heifers and Calves and complete line of Farm Machinery located 1½ miles from MD line, 7 mi west of Clayton Smyrna (County Rd 94 next to Blackiston Wildlife area) James T & Barbara L Spray, owners. Harry Rudnick & Sons, Inc

SAT AUG 20 11 AM Public Auction of Late Model Farm Equipment, Trucks, Hay & Straw located taking Rt 1 north for appox 15 mi , turn off at Cozzens Lane exit (just past Johnson & Johnson) proceed for 1 mile to Rt. 27, turn right, then left onto Bennets Lane. Estate of Donald Bloyd W Joe Doboznyski and John P Kachmar, auctioneers

SAT AUG 20 10 AM Public Auction of Farm Equipment and Personal Property located 15 mi south of Strasburg 896 to Homeville, turn right, follow signs to sale. From US Rt 1 Bypass used 472 exit to Oxford, left on Pine St onto Scroggy Rd to Treet Hogg Cabinet Shop Ordered by Warren Smith Norman W Hart, auctioneer

TUES AUG 23 7 PM Public Auction of 50 Registered Holsteins Located in Centre Hall, PA Central Mifflin Holstein Progress Sale Roger Green, Sale Chairman

TUES AUG 23 11 AM Complete Holstein Dispersal for Monocacy Knoll Farms selling 145 head of Holsteins Located at 8400-D E Patrick St just back of the Frederick Airport in Frederick Co , MD. Take E Patrick St ext'd beyond the edge of town and turn left at the farm lane, go 1¼ mi to farm William Drenning, owner Remsburg Sale Service

WED AUG 24 - 6 PM Public Auction of Boars Located at PA Dept of Agric. Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA 16801

WED. AUG 24 - 9 AM Public Auction of Ladders, Tools, Electrical Inventory and Office Equipment Located at 4th and Main Sts in Ranshaw (Shamokin), PA Ned Stank, Owner. Darwin Feese, Jr and Lee D Dockey, Auctioneers.

WED AUG 24 - 5 PM Public Auction of Surplus Equipment of York Co Vo-Tech School Located off exit 6 I-83, south on Queen St to school, sale to be held at Shop Area in rear of school. York Co. Vo Tech School, Owners. Blaine N. Rentzel, Auctioneer

THURS , FRI AND SAT , AUG 25, 26 and 27 - 9 30 AM Public Auction of Carriages, Sleighs and Antiques Located on Rt 340, approx 15 mi. east of Lancaster on the corner of Rt 340 and New Holland Rd Martin Auctioneers, Inc 717-768-8108

THURS. AUG 25 - 4 PM Public Auction of Farm Equipment, Household Items, Tools, Antiques, Car and Truck Located approx 1 mi east of Rt 309 at Snyders, 3 mi. west of Andreas on Rt 895, Schuylkill Co , PA Walter Reed, Owner Robert N Arner, Auctioneer

AUCTION

COLLECTORS' ITEMS ANTIQUES, GLASSWARE FURNITURE

For:
Mr. & Mrs. Henry Borneman
61 Summitt Ave., Telford, Pa.
SATURDAY, AUGUST 20, 1983
at 8:30 A.M.

refrigerator w. top freezer, W.H. side by side refrigerator, 10' cu. chest freezer, auto. washer & dryer, side board, blanket chest, rockers, doll cribs, doll high chair, Victorian sofa, trunk, breakfast set, oak desk & bookcase, medicine cabinet, 2- sq. oak china closets, wing back & other chairs, sofa, quilt linens, drop leaf tables, dining room suite, bedroom suite, copper scuttles, water sets w. enamel overlay, lights, toureens, tea pots, tea set, doll collection, state commemorative & calendar plates 1906 to 1921, toll agate & earthenware, pink & copper lustre pcs., Shirley Temple, glass slippers, majolica, bull's eye pitcher choc. set, castor set, mortar & pestle rosettes, vases, carnival, depression, Heisey Spanish lace opalescent souvenir hobnail Minton flow blue English Meissen end of day vaseline, Manhattan, iron stone, Austria pcs. & much more, cruets, child's set dishes, Oriental center set, Copenhagen plates, Christmas plates, goblets, stemware, 12 days of Christmas plates, chamber set, sugar & creamer, glass baskets, figurines, kerosene lights, shaving mugs, Buffalo china, marble clock, occupied Japan, silverware, 2- 8000 B.T.U. air cond., color T.V., 12 ga. & S.B. & 16 ga. D.B. shot guns, B.B. gun, rotary mower.

Good clean merchandise.
Only a very, very partial listing.
Don't miss this full day sale.
Lunch
Cond.- Cash or acceptable check.

Auctioneers: Henry K. Freed & Sons
822-0723

PUBLIC AUCTION

of HISTORIC WYOMING MILL

Due to the death of George H. Short the following Real Estate will be offered for sale (as directed by his will) in the town of Wyoming, Del. on Wyoming Mill Rd.

SATURDAY, AUGUST 20
11:00 A.M.

A complete feed mill with water rights to Wyoming Lake, located in the center of some of the best farm land in the State of Delaware. It is close to a large Amish settlement, several training tracks & Dover Downs Raceway

This mill is equipped to be powered by water or electricity There are adequate storage bins for grain and large ware houses for feed storage The sale will include the business, all office equipment, a mill house, complete inventory & 4 trucks-a 1951 Chevrolet 1½ tons, a 1957-1965-1966 Chevrolet 2 ton trucks

This mill property is situated on 6 3 acres more or less and the majority of it fronts on beautiful Wyoming Lake It has tremendous possibility of continuing as a mill business or development

Mill Open Daily

Current inventory will be posted sale day.
For inspection contact Albert Holmes 302-678-0440 or Burt Willis 302-442-8350.
TERMS: 20% Day of sale balance in 60 days. Buyer to pay cost of Deed transfer & 1% of State Transfer Tax. 1% will be paid by seller

FOX AUCTION SERVICE
Duane T. Fox, Sr.
422-9743
Burt Willis
422-8350

FOX AUCTION SERVICE

Albert W. Holmes, Exec. of the
Estate of George H. Short

PUBLIC SALE

SATURDAY, AUGUST 27, 1983
9:00 A.M.

Directions: Follow Route 225 from Halifax toward Elizabethville, approximately 9 miles from Halifax turn right on Carsonville Road at Mountain House Hotel go 2½ miles to second black top turn right, first lane to the left. Watch for sale signs.

— FARM EQUIPMENT —

IHC 205 Combine with 13 ft. grain head and hames reel; Farmall H Tractor; 1967 IHC 1600 truck with dump grain bed; 1970 Dodge 200 utility truck, needs inspection; J.D. 4 bottom 3 pt. 16 in. plow; Vibra shank 12 ft. transport harrow; IHC 56 forage blower; N.H. forage harvester with pick up and corn head; (2) Lamco self-unloading wagons with roofs (1 and 2 yrs. old); 1 grove self unloading wagon; M.F. forage wagon (as is); N.H. 273 Baler (good shape); (2) high rack wagons (1 with dump); Hawk built No. 201 manure spreader; IHC 1150 grinder mixer; N.H. No. 33 flail chopper; 300 gal. field sprayer; J.D. 493 corn planter (as is); J.D. 7 ft. mower; 20 ft. aluminum grain elevator; 16 ft. grain auger; 30 ft. elevator, PTO and 2 h.p. motor; 3 point Pittsburgh cultivator; J.D. No. 157, 15 double disc grain drill; Clipper seed cleaner; Danuser post hole digger; Hydraulic cylinders to fit all machinery sold separate; 8 ft. disc; 3 bottom 3 point Dearborn plow; 2 row Dearborn corn planter; Sauders loader to fit Ford tractor with bucket and fork; potato plow; Ritchie auto. cattle & hog water (new); 3 point hitch blade.

— SHOP TOOLS —

Huskee air compressor; Sears welder; bench grinder; vise; anvil; 10 Amp. Schauer battery charger; extension cords; shop light; 2 ton comalong; 2 chain binders; log chains; sleeve puller; block and tackle; can't hook; digging irons; picks; bottles and torches; and other tools.

— GUNS —
11:00 A.M.

22 pistol H & R model 922 with holder; 12 Ga. double barrel shot gun C A Bonehill 1886; 1906 Savage 22 with octagon barrel; BB gun; Model 530 A Stevens 16 gauge double barrel shotgun; 12 gauge model 12 Winchester (nickel steel) full choke barrel & modified barrel; 30-30 Winchester model 94-30 rifle; Weaver 2x8 scope.

— HOUSEHOLD & ANTIQUES —

Westinghouse refrigerator; Kelvinator electric stove (4 yrs.); Kenmore dishwasher; Westinghouse automatic washer (needs work); glasslined 52 gal. electric water heater; cedar closet with inside chest; (2) complete bedroom suites; single bed; RCA black & white TV; corner cupboard; 3 piece living room suite; 21 cu. ft. chest freezer; storm windows; new storm door (36x80); red rug (11x14, new); dinette set with 6 chairs; 2 kerosene heaters (1 new); recliner chair; desk, desk chair; baby furniture; metal bed; platform rocker; washstand; stands, table; buffet, chairs; 2 metal closets; heat registers; organ stool, oak side board with ginger bread work; electric heater, Sears dehumidifier; porch swing, lights, crocks, jars; dishes, coffeemaker, ironing board; dry sink, cherry seeder.

— BUTCHER TOOLS & MILKING EQUIPMENT —

No. 22 grinder; 2 gal. stuffer; iron kettle; scraper, hooks; benches, beam scales; 2 Surge milkers; 2 universal milkers; buckets; (2) s.s. strainers; dehorner; cow kickers; cow clippers; fogger.

— MISCELLANEOUS —

Two steel gates (12 ft.); 55 gal. drums, truck bed with cattle racks; 2 chain saws (Homelite, Rem.)' 32 ft. wooden ladder; cinder blocks; chicken equipment; lumber; 2 lawn mowers; motorcycle 360 Husqvarna; Bolens snowmobile; tractor chains; traps & fur stretchers; 55 gal. drum of hydraulic oil; 275 gal. fuel tank; Attrex spray; cast iron trough; forks; 10 speed bicycle; sled; Wizard 5 horse rototiller; corn sheller; (2) 12 ft. platform scaffold ladders.

Auctioneer's Note: Farm has been sold due to death of Husband, Glen E. Miller. Everything goes.

Terms: Cash or good check, I.D. required for bidder No.

MRS. RUTH ANN MILLER
RD 1, Halifax, Pa. 17032
(362-8688)

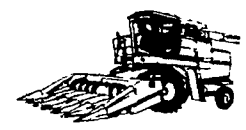
Owner or Auctioneer Not Responsible for Accidents
Auctioneer, Robert J. Swartz
App. Auctioneer, Charles C. Byers
(717-589-3703)

Food Stand Reserved

WINDAWAY FARM

LAMBERTVILLE, N.J.

LIKE NEW FARM MACHINERY AND GRAIN EQUIP. AUCTION



SAT. AUG. 27, 1983
at 11 A.M.
FOR THE LEE STOUT ESTATE

Located on Rt. 179 next to West Amwell School, Opposite Kari Drive. 2 miles North of Lambertville, N.J., 2½ miles North of New Hope, Pa. 12 miles South of Flemington, N.J.

11 A.M. - parts, shop items, oil, fuel tank, space heater, 7 hyd. cylinders, feed carts, wood shop stove, 16 piles of drain pipe 250 ft. each, plus fittings etc., Danuser 3 PTH post hole digger, Onan 12 KW PTO Alternator, plus more!

12 Noon - Showroom Clean Tractors & Combine, Dump Truck - IHC 1086 DL WF cab air stereo loaded like new 381 hrs., IHC 886 DL 4 post canvas cab WF loaded like new 312 hrs., IHC 715 DL combine cab air loaded 309 hrs. rice tires, w/4 row 844 WR corn hd, IHC 820 13 ft. grain hd brand new, Farmall M w/hyde., W.F. and 7 ft. side mtd mower. **Trucks - Attention** 1972 Chevy #60,V8,2SPD rear, w/Garwood 7yd factory dump body built up to carry 250 bu. grain w/roll canvas and tag along trailer hitch, all like new w/only 2078 miles, yes 2078 miles. Eger Beaver 9 ton tag along trailer like new. **IHC Machinery** - #470 17 ft. hyd wing disc w/M.W. harrow, 10 ft. hyd disc, #56 4 row corn planter w/insect, 11 ft. 3PTH chisel plow, 15 ft. vibra shank hyd. field harrow, 10 ft. harrow, Super C cult., #10 16 hole grain drill, new wheel hay tedder, 2 kicker wagons IHC gear. **Other Makes** - J.D. F1450 5 btm 16" semi mtd plow, N.H. 56 hay wagons, 2-MW grain wagons w/lights, 1 small grain wagon, 12 ft. spike harrow, J.D. 10 ft. cultimulcher, Little Giant 22 ft. elevator. **Bins & Grain Handling Equip.** - Super B 115 bu. portable batch dryer, 800 bu. wet holding tank, 1 Circle 12,600 bu. and 1 Circle 5600 bu. grain bins both w/sweep augers, fans and unloading augers. **Augers** - 60 ft. 6" portable w/motor, 43 ft. portable 6" w/PTO, N.I. 36 ft. 6" portable w/PTO, 22 ft. 8" w/motor, 10 ft. 6" loading auger.

Auctioneers Note: Many items here are in showroom condition. If you are in need of equipment, here is a golden opportunity to buy like new machinery. Plan to Attend!

Not responsible for accidents! **Lunch available**

Inspection: Aug. 19 & 20, 10 to 4 P.M.

Terms - Cash or Good Check with proper I.D. Full payment Sale Day! Out of State Buyers Bring Bank Letter of Credit addressed to Col. Fred R. Daniel!

Owners:
LEE STOUT ESTATE & BOBBIE STOUT
Lambertville, N.J.
609-397-3426

Sale By: Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS AUG 25 - 10 AM Public Auction of Farm Equipment Located at Everetts Corner, Rt. 44 and 300, 6 mi. east of Sudlersville, MD, 12 mi west of Smyrna, DE C.T. Scuse and Sons and Marvel Everett, Auctioneers.

FRI AUG. 26 - 7 PM Public Auction of Cattle. Located at Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer.

FRI. AUG. 26 - 5.30 PM Gap Auction Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUG. 26 - 7 PM Public Auction of Cattle. Located at the Lebanon Area Fairgrounds, Lebanon, PA Lebanon County Holstein Club, Sponsors Harry Bachman, Auctioneer

FRI. EVE. AUG. 26 - 7 PM New Holland Sales Stables, Inc, Annual Holstein Promotional Sale, to be held at the Sales Stables, located 12 miles east of Lancaster off Rt 23 at New Holland, Pa For more information contact Abe Diffenbach, Manager

FRI. AUG 26 7 PM Public Auction of 150 Head of Registered Select Cows and Heifers Located at New Holland Sales Stables Holstein Promotion Sale.

FRI. AND SAT AUG 26 and 27 - 10 AM Public Auction of Antiques, Household Goods, Old Tools, Iron, Tin, Brass and Farm Articles Located along Leike Rd, RD 2, Parkesburg, Chester Co, PA, take Rt 30 about 16 mi east of Lancaster to Rt 10, turn right go about 1 mi to Leike Rd, turn right to sale. Mr. and Mrs. Joseph Kepiro, Owner Howard Shaub and Roy C Probst, Auctioneers

FRI AUG. 26 - 7 30 PM Public Auction of Swine Located at Westminster Livestock Auction, 4 mi SW of Westminster, MD on Rt 31

SAT AUG 27 11 AM Public Auction of Horses. Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers.

SAT AUG 27 9 AM Public Auction of Real Estate, Household Goods, Antiques and Etc Located in Stricklertown, Leb. Co. at the foot of the mountain Louella Lyons, Joanne Sherman and Bernice Torre, Owners Weik and Copenhaver, Auctioneers

SAT AUG. 27 - 11 AM Public Auction of Like New Farm Equipment Located on Rt. 179, 2 mi north of Lambertville, NJ, 2½ mi north of New Hope, PA Windaway Farm, Leroy Stout Estate, Owner Col Fred R Daniel, Auctioneer

SAT AUG. 27 9 AM Public Auction of Real Estate, Antiques and Household Goods Located at 419 Washington Ave., Ephrata, PA Edna Mae Martin Estate, I. Glenn and Timothy G Horst, Auctioneers

SAT AUG 27 9 30 AM Public Auction of Industrial Buildings and Equipment Located approx 5 mi. north of Morgantown, PA along Rt 10, Robeson Twp, Berks Co, PA. Hydro-Temp, Inc, Owner Elton Horning, Auctioneer

SAT AUG. 27 - 1 PM Public Auction of Real Estate and Household Goods. Located 2 mi. north of Intercourse between 340 and 23 at Box 436, Centerville Rd., Lancaster Co, PA. Emma S Petersheim, Owner. Robert E and Jeffrey R Martin, Auctioneers.

GAP AUCTION

FRIDAY EVE., AUG. 19

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

FRIDAY, AUGUST 19, 1983

7:00 P.M.

Auction To Be Held On Premises

REAL ESTATE
26 ACRES

Directions - Take Rt. 30 East to Gap Rt. 41 to Cochranville. Turn right at light onto Rt. 10 South go 1.9 miles turn right onto high point Rd. go 2 mi. to Glenville Rd. Sale on Southwest corner.

Subject property is situated on the northwest corner of High Point Rd & Glenville Rd in West Fallowfield Township, Chester County, PA. PA.

The property consists of 26.6 acres more or less of open farm land. There are no buildings on the property. Road frontage on both High Point Rd. & Glenville Rd.

Auctioneers Note: A chance to buy prime ground for your needs.

Inspection of Real Estate by calling (215) 857-3942 after 6 P.M.

TERMS: 10% down payment day of sale. Cash or certified check. Settlement within 30 days on or before.

Estate of:
ADELYN B. VIRTURE
Executrix:
Betty Rodgers
Attorneys: Alspach and Ryder
Auctioneer: Kenneth Griest
Coatesville, PA.

PA'S 5th PERFORMANCE TESTED RAM LAMB & INVITATIONAL EWE SALE

SATURDAY, SEPT. 3, 1983

12:30 P.M.
AT
PENNSYLVANIA DEPT. OF AGRICULTURE'S
MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16801

RAMS ON TEST:

2 - Columbia	1 - Shropshire
17 - Dorset	2 - Southdown
15 - Hampshire	34 - Suffolk
1 - Rambouillet X Finn	

Catalogs Available About Aug. 15, 1983

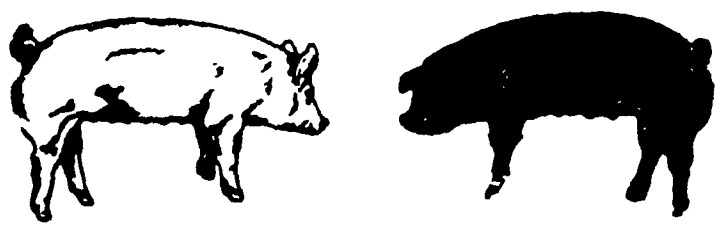
Selling Approximately
50 Rams and 40 Ewes

For Information Contact
Bob Kimble at 814-238-2527

Average Daily Gain for 72 Rams
After 42 Days On Test
Is 1.02 Lbs/Day

Sponsored By:
PENNA. DEPT. OF AGRICULTURE
In Cooperation With
The Penna. State University
and
The Penna. Sheep &
Wool Growers Assn.

ARNOLD'S 28TH HOG SALE



70 BRED GILTS

42 Registered Yorkshire, 15 Registered Duroc
7 Registered Landrace, 6 Crossbred
These gilts have all been hand mated.
Due to farrow Aug. 24 thru Oct. 22
58 Gilts farrowed on our farms.
1982 farrowed 11.02 wean 10.12.

BOARS (Seven to eight months old)

Feed Efficiency & Test Station Information
25 YORKSHIRE — 15 DUROC

OPEN GILTS (Ready to breed)

YORKSHIRE, CROSSBRED, DUROC

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per sow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 "Hustle" and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto & Rhinitis. Validated Brucellosis & Pseudorabies Free herds.

Auctioneer: Harry Bachman, Annville, PA

Friday Evening
August 19, 1983, 6:00 P.M.

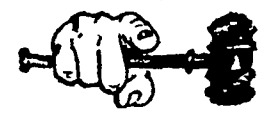
SALE TO BE HELD AT THE
Lebanon Area Fairgrounds
(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)
Lebanon, PA

CALL OR WRITE

Yorkshires Landrace	Durocs
Leon L. Arnold, R.D. 7, Box 705	Lawrence Arnold, R.D. 1, Box 309
Lebanon, PA 17042	Womelsdorf, PA 19567
717-273-5880	717-272-9827 — 717-933-8153

CATALOGUES AVAILABLE AUGUST 9th
NEXT SALE NOVEMBER 4, 1983

BAREVILLE FIRE COMPANY
EIGHTH ANNUAL



PUBLIC SALE

FURNITURE, ANTIQUES, QUILTS, NEW TOOLS, SPORTING GOODS, GROCERIES

SATURDAY, AUGUST 20, 1983

At 8:30 A.M.

Located at Bareville Fire Co. along Rt. 23 between New Holland and Leola at 211 E. Main St., Leola.

ANTIQUES: Walnut Dropleaf Ext. Table; Oak Single Bed; 2 Chests; High Chair; Rocker; 2 Cribs; Arm Chair; Bedroom Suite; Davenport; Love Seat; Clothes Tree; Pitcher & Bowl Stand; Marble Top Fern Stand; End Table; Butter Scales; Ice Tongs; Rug Beater; Bareville Milk Bottles; Cast Iron Toys; Apple Butter Stirrer; Old Molasses Pump; Pitcher Pump; Depression Glass; Avon Bottles.

Hall Valve Grinder; B&D Valve Seat Grinder; Pennsylvania Reel Mower; Hot Water Radiators; Plectron Monitor; Print Out Calculator; Cabinet Doors; Mouldings; Carpet Remnants; Linoleum.

SPORTING GOODS: Jumbo Trampoline; 12 ga. Single Barrel Shot Gun, like new; S&w Air Pistol; New Compound Bows; Fishing Rods & Reels; Ice Skates.

NEW TOOLS: Shovels; Rakes; Digging Irons; Carpenter Tools; Wheelbarrows; Socket Sets; Brand Names like Stanley, Plumb, Diamond, S-K and others.

QUILTS: Double Wedding Ring; Giant Dahlia; Four Sisters; Lone Star; Trip Around the World; Crib Quilts; Comforts.

COUSIN with: Watches; Crystal Glass; Dry

TRUCK LOAD OF GROCERIES

Dog and Cat Food, Detergents, etc.

For consignments and donations call: Ray, 354-0198; Dave, 656-9557; Randy, 656-6733 or Fire Hall 656-7554.

ORDER OF SALE — Groceries, 8:30; Cousin, 10:00; Tools, 11:00; Sporting Goods, 12:30; Quilts, 2:00.

Terms by
BAREVILLE FIRE CO.
Local Auctioneers
Breakfast Special - Serving at 7:30 A.M.
Lunch Available
No Out of State Checks

---

145 HEAD OF HOLSTEINS
Selling In The
Monocacy Knoll Farms
COMPLETE HOLSTEIN DISPERSAL

On the farm located at 8400-D East Patrick Street just back of the Frederick Airport, in Frederick County, MD. Take E. Patrick St. Ext'd beyond the edge of town and turn left at the farm lane, go 1¼ miles to the farm.

TUES., AUG. 23, 1983

11:00 A.M.

145 HEAD OF HOLSTEINS 145
15 Registered, 130 Grades
85 Cows, 14 Bred Heifers, 16 Yearling Heifers, 30 Heifers Under 10 Months of Age

T.B. and Bangs tested within 30 days for Interstate Shipment
Pregnancy checked

The herd has been on the Owner-Sampler testing program and cows sell with records to over 1,000M. The average butterfat test for the year is 3.8% Majority of the cows are young, and the herd is bred to A.I. bulls in the Sire Power program. You'll find cows selling with good udders, lots of dairy character and in excellent working condition. Many fresh since June and a number are due in September and October.

The heifers are all home raised, well grown and in fine condition. The majority are A.I. sired and identified as to sires and dams, and are calfhood vaccinated.

Registered animals include daughters of Poverty Hollow Milestone, Paclamar Double Triune, Paclamar Combination, Arlinda Fond Master and Tri-Day Capital C.

Sale Manager's Note: This is a complete dispersal and offers a good selection of animals of all ages.

Catalogs at ringside **Lunch available**
Terms: Cash or good check

Owner
WILLIAM DRENNING
MONOCACY KNOLL FARMS
P.O. Box 477
Walkersville, Md. 21793
301-898-5192
301-663-8591 (Dairy)

Sale Manager
REMSBURG

SALE SERVICE

P.O. Box 177
Jefferson, Md. 21755
301-473-8214

EVENING AUCTION
OF FARM IMPLEMENTS
THURS. EVE., AUGUST 18, 1983
At 7:30 P.M.

Located ½ mile north of the village of Bowmansville, just off Rt. 625 at J. Roy Wise Construction warehouse along East Bowmansville Road in Brecknock Township, Lancaster County, Pa.

9 HEAD 700 LB. CHAROLAIS FEEDER HEIFERS
2 TRACTORS - FARMALL 560

Recent complete engine overhaul; David Brown 1210 Diesel Tractor with wide front end; Badger Tandem Axle Forage Wagon 3 beater with roof; 22 ft. Wagon Bed with Hay rack; 1 - 16 ft. Wagon with Hay rack; 1-18 ft. Wagon with hay Rack; Model 10W Hesston Stack Hand Mover; Dunham Culti-mulcher 10 ft. Transport; International 2 pt. 3 - 14 Bottom Plow; some new Plow Shears; McCurdy Gravity Grain Bins; 1200 bu. size Round Wire Crib; Sim. Master 6 ft. Brush Hog.

John Deere 2 Row Corn Planter, 3 pt.; International Heavy Duty Orchard Type transport Disc; 3 Section Harrow; Front End for John Deere Wagon; 3 Wheelbarrows; Aluminum Shovels; Forks; 2 Wheel 9 ft. Flat Bed Trailer; Electric Fencer; Farm Gates; 10 H.P. Riding Tractor for pulling; 9' Utility Bed Trailer; Conveyor Distributor Chute; 550 Gallon Water Tank Trailer; Calf Hutch; Bunton Gasoline Power Edge Trimmer; Simplicity Rototiller; EverReady Masonry Table Saw.

Beautiful Flagstone Mantels, various sizes; Dog Box; Antique Best Rung 9' Ladder; Domestic Treadle Sewing Machine; tennis Table.

Auctioneer's Note: Come Early. Large Implements will be sold promptly after sale of few small items. Cattle to be sold last. This is your opportunity to buy some equipment that is in good condition. Free hot dogs and soda will be served. In case of rain sale will be held under roof.

Terms by
J. ROY WISE
215-445-6708

Auctioneer
LeRoy S. Horst
Not responsible for accidents if any should occur

Public Auction Register
Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. AUG. 27 9 30 AM Public Auction of Farm Machinery, Tractor, Furniture, Tools and Hay Located at 1703 Stockton Rd., Harford Co., Joppa, MD, Stockton Rd. is off MD Rt. 152 between I-95 and US Rt. 1. George Bartram, Owner. William H Amoss, Auctioneer

SAT. AUG. 27 - 9 AM Public Auction of Farm Equipment, Shop Tools, Guns, Household, Antiques, Butcher Tools, Milking Equipment and Misc. Located following Rt 225 from Halifax toward Elizabethville, approx. 9 mi from Halifax turn right on Carsonville Rd at Mountain House Hotel, go 2½ mi to 2nd blacktop turn right, first lane to the left Mrs Ruth Ann Miller, Owner. Robert J Swartz and Charles C Byers, Auctioneers

SAT. AUG 27 10 AM Public Sale of Farm Equipment located in Cumberland Co PA traveling I-81 South from Harrisburg take exit 16, turn right onto 641, go to Carlton Ave., turn left, follow Petersburg Rd. to 174 Sale on right. Traveling I-81 North from Chambersburg, take exit 15, turn left onto 74, go to Peterman Farm Eq, turn left onto Petersburg Rd, follow to 174, sale on right. Otho and Mary Shields, owners Melvin and Lamar Sensenig, auctioneers

SUN AUG. 28 1 PM Public Auction of Cattle. Located at the farm near Woodsboro, MD Dr. and Mrs. Lee E Miller, Owners Mike Jones, Auctioneer.

TUES. AUG. 30 - 7 PM Public Auction of Swine. Located at the farm, Larry Leffel, New Knoxville, Ohio 419-753-2281.

TUES AUG. 30 - 5.30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

WED. AUGUST 31 - 1 PM PA Classic Ayrshire Sale, Guernsey Sale Barn, Lancaster, PA, Milt Brubaker, Sale Manager.

SEPTEMBER

THURS. SEPT. 1 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

FRI. SEPT 2 9 AM Public Auction of Machinery. Located at the Belleville Livestock Market, Belleville, PA.

FRI. SEPT 2 Shade Acres Production Sale of 50 Head of Registered Holstein. Located in Alexandria, Huntingdon Co, PA. Klings Auction Service.

FRI. SEPT 2 - Public Auction of Farm Machinery Located on Rt 371 midway between Cohocton and North Cohocton, NY, at the Terry Wilkins Farm Pirrung Auctioneers, Inc

FRI SEPT. 2 6 30 PM Public Auction of Real Estate Located in the village of Intercourse, PA, along Rt 340, 3460 Old Philadelphia Pk, next to C B Hoober and Son, Lancaster Co. Agent for Owner, Owner. Kreider and Kline, Auctioneers

SAT SEPT 3 12 30 PM Public Auction of Sheep Located at PA Dept of Agric Meat Animal Evaluation Center, 651 Fox Hollow Rd, State College, PA.

SAT. SEPT. 3 9 AM Public Auction of Real Estate. Located 7 mi west of York on Rt 74, at Dover square and traffic light turn west 1 mi to Salem Strayer Church and turn north onto N Salem Church Rd, 1½ mi. in Dover Twp., York Co., PA George F. Rodgers, Owner. Clair R Slaybaugh, Auctioneer

SAT. SEPT. 3 10 AM Public Auction of Real Estate, Machinery, Household Goods and Guns. Located in Conowingo, MD, 5 mi north of MD line from Rt 1 along Rt 222 or 8 mi south of Wakefield, PA along Rt 222, Cecil Co, east on Ragan Rd Estate of Roman A. Krause, Sr Kreider and Kline, Auctioneers

MON. SEPT. 5 - 10 AM Public Auction of Tractor, Butchering Equip. and Shop Tools. Located at 11 N Peter St, New Oxford, PA Mrs. Lester Walton, Owner. Dennis J Plunkert, Auctioneer

MON. SEPT 5 - 9 AM Public Auction of Real Estate, Antiques and Household. Located at 439 Broad and Third Sts, Nescopeck, PA, off I-80 Conyngham exit 38 to Rt. 93, north to Nescopeck. Estate of Carrie E Hetler John Autotore, John Autotore, Jr and Kim Bitler, Auctioneers

FRI SEPT 9 9 AM Public Fall Community Auction Located at Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer.

FRI SEPT 9 5 30 PM Gap Auction Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI SEPT. 9 5 30 PM Public Auction of Tractor, Machinery and Tools Located 4 mi west of Gettysburg, PA on U S. Rt 30 G Wayne and Mabel Heberling, Owners C David Redding, Auctioneer

FRI SEPT. 9 7 PM Public Auction of Farmette Located along Pricetown Rd between Dryville and Lyons, Rockland Twp, Berks Co, PA Luke and Ellen Martin, Owners Horning Farm Agency, Auctioneers

DAIRY SALE

ON THE FARM IN NORTHWESTERN PA.

50 REGISTERED GRADE HOLSTEINS
1 REGISTERED SERVICE BULL
REGISTERED HEIFER CALVES

SATURDAY, AUGUST 20
1:00 P.M.

Mostly Registered 1st and 2nd Calf Canadian springers. Dams' records as high as 2 generations very good. 23,131 milk 922 fat. Sires include:

Mississippi Fury
Glenridge Cittamatt
Cochran Ivanhoe Fury
Hazelwood Count Trojan-Red

Many heifers carry the red factor including a red daughter of Vic-Ray Telstar Citation Jet.

Farm located 2 miles north of Spring Creek, Pa., on Blue Eye Rd. or 7 miles east of Corry on U.S. 6, then 2 miles south on Blue Eye Rd. (blacktop road). Watch for sale signs.

Sale starts promptly at 1:00 PM. Not responsible for accidents. All cattle tested for interstate. Trucking available.

TERMS: Cash or good check

PEDIGREES: Howard Hammond III
RINGMAN: Howard McElroy

AUCTIONEERS: Ed Sekerak, Ronald Reed, Sherman, N.Y. Mickey and Ed Sekerak, Corry, Pa. 814-664-8804 or 814-664-2365.

LEBANON COUNTY HOLSTEIN CLUB ANNUAL SALE
FRIDAY EVE., AUGUST 26, 1983
7:00 P.M.

To be held at the Lebanon Area Fairgrounds, southeast of Lebanon at the corner of Rocherty and Cornwall Roads. From Pa. Turnpike take Rt. 72 north appx. 5 miles and turn right onto Rocherty Road and continue to Fairgrounds.

SELLING
50 HEAD of REGISTERED HOLSTEINS
3 ID GRADE BRED HEIFERS

Most are heifers due in fall. Several fresh heifers and young cows and a few excellent pedigreed young calves.

Sires Include:

Jet Stream, Very, Sexation, Kingpin, Pabst, Persuader, Oak Star, Creek, Superior, Marvex, Mariner GV Star and Yules Pride Elevation Ace.

SOME OF THE FINE ANIMALS SELLING

Ju-Vindale Star Gloria VG86. She is a Glen Valley Star from an Arlinda Chief daughter which is projected to 16,722. Due after sale to Tony. VINCENT AND JULIET WAGNER - JONESTOWN.

Bell bred heifer from VG89 Persuader who is estimated at 20,120-4.1-615 as a 6 yr. old. Due in November to Chairman. RAY E. BICKSLER - JONESTOWN.

East Star bred heifer due Oct. to an Elevation son. Heifer from VG88 dam with 2 records over 21,000. Also a Jetstream from a 20,000 pound Lucky due sale time. DALE HOSTETTER - ANNVILLE.

Milestone bred heifer due October to Pabst. Her dam is a GP84 Apollo with 6-4 record of 305-23820-3.8-912. BRENDA LENTZ - LEBANON.

Celebrity from a GP84 dam with EX mammary due Oct. to Spirit. ROBERT KULP & SONS - MANHEIM.

Glen Valley Star 2 yr. old due before sale from a Milu dam with 3-3 19,866-3.4-680. Next dam VG87 with 104,000 lifetime. GARY & BARB LENTZ - LEBANON.

2 heifers bred to Tony. One sired by Ace from a GP83 dam with 3-1 362 da. 20,261-4.1-817 and other sired by Superior from a 17,000 pound 2 yr. old dam. HERSHEY BARE - LEBANON.

Cumva Proud Performer heifer from a VG dam with 139,000 lifetime due in October to Fultonway Transformer. DAVID BRANDT - ANNVILLE.

Sexation daughter bred to Bell. Dam is GP83. Granddam has 2 records over 1000 fat. M. JANE BOMGARDNER - ANNVILLE.

Proud daughter due sale time to Tradition. Dam GP and over 18,000 as a 3 yr. old. HARRY H. BACHMAN & ROBERT LENTZ - ANNVILLE & LEBANON.

A Persuader daughter due sale time from 18,000 pound dam. ROBERT LENTZ - LEBANON.

Yule Pride Elevation Ace bred to Spirit and due Oct. Dam is GP84 3 yr. old with 18,000 milk. KIRBY L. HORST - NEWMANSTOWN.

May 83 Chairman daughter from a GP dam. HARVEY E. BOMGARDNER - LEBANON.

Kingpin daughter - will be fresh by sale time. DENNIS SATTAZAHN - WOMELSDORF.

ANIMALS ELIGIBLE FOR INTERSTATE
PREGNANCY EXAMINED
SALE UNDER COVER
FOOD STAND BY JR. HOLSTEIN CLUB

Harry H. Bachman - Auctioneer
717-867-1809
Ringmen:
Mike Weimer - 814-234-0364
Robert Lentz - 717-933-8211
Dale Hoover - Pedigrees
RD 4 Box 805
Lebanon, Pa. 17042
717-867-2489

125 Head of Registered and High Grade Holsteins
Complete Herd Dispersal of Elmer Weber, Peach Bottom, Pa.

FRIDAY NIGHT, AUGUST 19, 1983
7:30 P.M.

At Shady Lane Dairy Sales Inc. ¼ Mile West of Quarryville off Rt. 372 on Oak Bottom Rd.

Rolling Herd Avg. DHIA 65 Head 15,266 3.5 535 28 Years of Atlantic Breeding and Service Bulls.

This Herd consists of 65 milking age animals, 14 springing heifers 6 breeding age and 10 heifers to be bred this fall. Also 15 small heifers and calves, including 1 registered bull calf.

Sires and service sires include; Harrisburg Gay Ideal, Marvex, Le Del Ideal Superior, Super Blend, Mariner, and Kingway Elevation Very.

Some Mature Individuals are:

6-11	307	20347	3.6	731
6-07	305	17805	3.7	653
7-06	305	17934	3.2	567
4-01		20081		735 305 Proj.

Special Mention of Fresh heifers producing excellent records of:

2-00	291	16626	3.1	518	Proj 17291	539
2-01	270	13628	3.5	471	Proj 14872	511
3-01	364	17052	3.7	631		
2-04	364	17126	4.1	694		
3-00	208	13996	3.1	437	Proj 17672	562
2-11	305	22562	3.1	692		

Special Mention of 3 service age bulls from the herd including 1 registered Very son out of a dam with last lactation of 14448 3.8 492

Also Selling — 15 to 20 Registered and ID Grade holstein heifers due August and September from herd avg. of over 16,000m and 600f Individual dams with 120 lbs. per day from the Omer Smoker herd of Parkesburg, Pa.

T.B. and Blood Tested — Pregnancy Tested

Sale Managed by
Shady Lane Dairy Sales, Inc.
Owners

Glenn D. Fite
717-786-2750

David L. Fite
717-786-1725

Public Auction Register

Closing Date - Monday, 5:00 P.M
of each week's publication

SAT. SEPT. 10 - 9.30 AM Public Auction of Farm Machinery, JD Tractors, Antiques, Guns, Tools and Household Goods located at 91 W. White Oak Road off Rt. 896 between Strasburg and Georgetown, Lanc. Co., PA. Mr. & Mrs. Walter Rohrer, owners. Ron Funk Auction and Gordon Ressler, auctioneers 717-687-7402.

Route 41, Chester Co., PA. Benefit West Fallowfield Christian School. Kurtz, Petersheim and Stoltzfus, Auctioneers.

FRI. SEPT. 16 - 6.30 PM. Consignment Sale of Feeder Pigs and Feeder Cattle. Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 mi. east of Middleburg, 5 mi. west of Selinsgrove, PA.

SAT SEPT 17 10 AM Public Country Auction Located 2 mi south of Atglen on Old Rt 41 Benefit West Fallowfield Christian School Kurtz, Petersheim and Stoltzfus, Auctioneers.

SAT SEPT. 17 9.30 AM Public Auction of Farm, Farm Equipment, Antiques, Collectables and Other Household Furnishings. Located in the village of Fearnot, Schuylkill Co., PA, 3 mi west of Sacramento and Rt. 25, 18 mi. west of Pottsville, 40 mi. north of Harrisburg. Mr. and Mrs. William D. Miller, Owner. George and Mike Deibert, Auctioneers

THURS. SEPT 15 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

FRI SEPT. 16 - 7 PM Church of the Brethren Disaster Relief Heifer Auction Located at the Lebanon Co Fairgrounds Clair Kreider, Mgr

FRI AND SAT. SEPT 16 and 17 - 7th Annual Disaster Relief Auction and Heifer Sale. Located at the Lebanon Area Fairgrounds Church of the Brethren Atlantic Northeast Distrtict Mark and Marty Hershey, Sale Chairman 717-626-5067.

FRI SEPT 16 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI SEPT 16 - 7 30 PM Public Auction of Registered Holstein Heifers Located 2 mi south of Atglen on Old Rt 41, Chester Co., PA. Benefit West Fallowfield Christian School. Kurtz, Petersheim and Stoltzfus, Auctioneers.

FRI SEPT 23 1 30 PM Public Auction of Cattle Located at Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI SEPT. 23 - 5.30 PM Gap Auction. Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI SEPT 23 7 PM Public Auction of Registered Herd Dispersal. Located at New Holland Sales Stables. Lloyd H Martin, Owner.

SAT. SEPT. 24 - 11 AM Public Auction of Horses. Located at Keister's Middleburg Auction Sales, Inc., Rt 555, 3 mi east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers.

SAT. SEPT. 24 - 11 AM Public Auction of Real Estate, Truck, Farm and Garden Equipment, Antiques, Tools and Household Goods. Located ¾ mile west of Intercourse in Leacock Twp., Lanc Co., PA, along Rt. 340. Emanuel F. Lapp Owner. Steve Petersheim, Auctionee.

SAT. SEPT 24 - Public Auction of 103 Acre Steer, Pig and Tobacco Farm. Located west of 501, approx. 3 mi. south of Myerstown, Leb. Co. Emma Martin, Owner. G. Harvey Weik, Auctioneer.

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, AUGUST 19

6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

Early consignments accepted.

Bring a load - buy a load.

For Information Call:

717-837-2222 — 717-524-5285 — 717-966-2856

Terms: Cash, Restaurant Open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522, RD #3, Middleburg, PA

DON & WALT KEISTER

Owners

Auctioneers:
Ray Long & Dave Imes

15th ANNUAL COMMUNITY SALE AND FLEA MARKET

At the Leesport Auction Grounds, Rt. 61 N. of Reading, Pa.
Sponsored by the Berks Co. Pomona Grange.

SATURDAY, AUGUST 20, 1983
AT 9:00 A.M.

TRACTORS: J.D. - 1972, 4020D; 3020D; 2640; 2630 w/Loader; 430 w/Loader; 60. Farmalls - 674 w/Loader; 766; 444; 504; 450; 350 w/P.S.; 300; H; Super A w/ Cultivator; 560 w/234 Picker; M. w/N.I. 319 Picker. A.C. 5040 w/130 Hrs.; 18D D. M.F. 165D; 1080D. Ford-7600D; 5600D; 3000D; 640. Case - 1410; 1175; 995; 830. Oliver - 880D Super 77D; 77. David Brown 1200D. F340 Skid Loader.

TRUCKS & CARS: Ford 1962 F100 (40,000 org. miles) 1965 Ford 500 Gal. (54,000 miles).

LAWN TRACTORS: Cadet - 1650; 1450; 1250; 129; 127; 104; Cub. 154 Low-Boy, J.D. - 314; 210; 140; 112; 110; 60. M.F. - 1650; 12; 7. Simplicity 16 H.P.; Sears 18 H.P.; White 1610; MTD 16; Wards 16 H.P. T6 30 Roper Roto Tiller. Lawn Sweeper. 5' Reel Gang Mower.

HARVESTERS: N.H. 890; 770; Super 717; 717; J.D. 3800; AC 2 Row.

BLOWERS: N.H. 26; J.D. 65.

FORAGE WAGONS: 216; N.H. 8 - Both w/Roof & Tandem Axel. Lamco; I.H. 51.

CORN PICKERS: N.I. 323; 10; 7; 325-2 Row N.

HAYBINES: N.H. 489; 479; 477; J.D. 1209. Mowers - M.H. 7'; Oliver 7'

BALERS: J.D. 336, N.H. 280; 270; 269; Mc. 440; J.D. 14T; 50T w/Cub, Motor. N.H. 1010 Stack Wagon; Bale Wagons; N.H. 256; 56; and other Rakes.

SPREADERS: J.D. 54 Pto.; N.I. 14; Mc. 200.

FIELD CULTIVATORS: New 12' 3 Pt.; 9'.

DISCS: White 12'; Oliver 8'; Mc. 7' & 8'.

PLOWS: Ford 3 Bt. 3 Pt.; Mc. No. 70 3 Bt.; 1611; and other 2,3,4,5 Bottoms.

HARROWS: J.D. 4 Sec. and other 2,3,4 Sec.

DRILLS: IH 510; Olliver 17 Disc; J.D. FB; Ont. Hoe and Double Disc.

POSTHOLE DIGGERS: 1 Fast Hitch; Ford 3 Pt. w/3 Augers (like new).

MISC. ITEMS: Swartz Mixer Wagon; New and used Bin Wagons. 12' Cultimulcher; N.H. 33 Flail Chopper; Cardinal 16' Elevator (like new). 3 Pt. Blades; Potatoe Plow; Mc. 3 Pt. Corn Planter; 210 Corn Head; 12' 3 Pt. Weeder; Mc. & J.D. Tractor Weights; Case Stalk Shreader; Weed Sprayer; Hammer Mill; Wood Saw; New Electric Snow Blowers; Coil Wire; Copper Tubing; Japanese Beetle Traps; Stanley Hardware; Misc. Electric Fittings; Mops; Weather Stripping; Windows; Used Kesco Model RSC100 Milk Transfer Station; Wooded Seed Bins; Tires; Rotissere Oven; Restaurant Dishes; Apartment Size Gas Cooking Stove; and many more misc. items and household goods coming too late to advertise.

ORDER OF SALE: Small Items 9:00 A.M.; Lawn Tractors 10:00 A.M.; Farm Tractors 11:30 A.M.; Equipment 12:00 Noon.

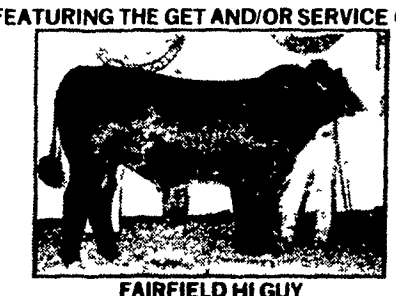
NO OUT OF STATE CHECKS ACCEPTED
NOT RESPONSIBLE FOR ACCIDENTS OR INJURIES
Refreshments Available
Seven Auctioneers

BERKS COUNTY POMONA GRANGE

One of America's Pioneer and Most Respected Angus Breeding Firms!

MAR LEE FARM'S COW HERD DISPERSION

SUNDAY, AUGUST 28, 1983
1:00 P.M.
At The Farm, Near
WOODSBORO, MARYLAND
FEATURING TEN YEARS OF INTENSIVE A.I. BREEDING TO BREED GIANTS!
Your opportunity to select big, growthy cows with fantastic pedigrees!
SELLING 126 HEAD as 69 LOTS
2 Herd Bulls
67 Females -- Many With Calves at Side
FEATURING THE GET AND/OR SERVICE OF:



FAIRFIELD HI GUY
A many times Grand Champion, and one of the most predictable sires of extra frame in the breed! Many females sell carrying his service.

PINE DRIVE BIG SKY
The reigning 1983 Denver Champion!

"LOVANA"
The world record selling bull!

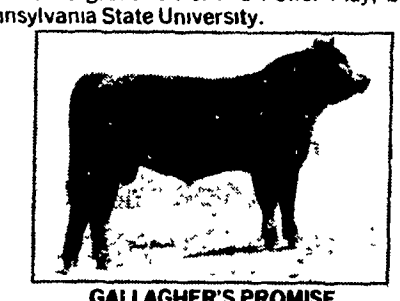
PROGESSION
The beginning of something really big in the Angus breed!

S V F POWER PACK
Grand Champion at the North American International

"MR. ANGUS"
All-American Futurity and three times Denver Champion.

PLUS THESE IN-DEPTH SIRES:

P S TRIPLE PLAY
An all time great son of P S Power Play, bred at Pennsylvania State University.



GALLAGHER'S PROMISE
One of the highlights from the "Super Power" Sale. Sired by Progression

2 HERD BULLS SELL:

SKARSHIP GAUCHO
A many times Champion son of Sir Wms Geiger.

MAR LEE PATRIOT 950
Sired by the famed Linebacker by Wye

67 FEMALES -- Many with Calves at Side.
Including:
--5 daughters & granddaughters of P S Power Play.
--8 "Shoshone" daughters
--15 daughters of Linebacker of Wye
--Others by "Mr Angus", "Skyhigh", Mon Reposa Chaparral, Early Sunset Emulous 60E, "Great Northern" (CMS), Northern Prospector 14, Marshall Pride 4 and Emulous T N 70 (CMS)

THE MAR LEE HERD HAS LONG BEEN ONE OF THE STRONG BREEDING ESTABLISHMENTS IN AMERICA! THE ONLY REASON FOR THIS COW HERD DISPERSION IS DUE TO THE MAR LEE EMBRYO TRANSFER CENTER -- ROOM MUST BE MADE FOR MORE RECIPIENTS AND TRANSFER CALVES!

AUCTIONEER: MIKE JONES

For Your Free Reference Catalog, Address:
American Angus Hall of Fame
Tom Burke / Bernie Scheer
-- Sale Managers --
Smithville, Missouri 64089
Phone: 816/532-0811
Certified Brucellosis Free, Accredited T.B. Free

MAR LEE FARM
Dr. & Mrs. Lee E. Miller
9327 A Gravel Hill Road
Woodsboro, Maryland 21798
(301) 898-7272
Wes McAllister, Manager
301/898-5691
Michael Davis, Herdsman
301/845-6746
Robert Miller, Asst. Herdsman
301/898-7274

68 GUERNSEYS
5 RED HOLSTEINS
2 GRADE HOLSTEINS

329th SPECIAL GUERNSEY SALE

SELLING 75 HEAD
THURSDAY, AUGUST 18, 1983
12:30 P.M.

Featuring Complete Milking Herd Dispersal of Elmer Lapp, Kinzer, PA.

Sale at the Guernsey Sales Pavilion, 6 miles East of Lancaster, PA on Route #30 Pav. Barn Phone (717) 392-9560; Pav. Office Phone (717) 394-2721.

Early consignments include:

ELMER LAPP, Kinzer, PA - 17 Head of Purebred Guernseys (G.R. in progress); 8 grade Guernseys, 5 Red Holsteins eligible for Registration and 2 grade Holsteins. Will be 13 head just fresh at sale time; 4 due Sept.; 2 due Oct.; 2 due Dec.; 1 due Jan.; 1 due Feb.; 6 due March. 12 of Purebred Guernseys are by Pen Del Jolly Ned, a son of Foremost Top Jolly. Jolly Ned did an exceptionally good job on this herd as the 12 daughters are an unusually good group of young cows.

QUERIPEL & LEEDOM, Pipersville, PA - The usual group of good bred heifers and fresh 2 yr. olds and a 3 yr. old. 12 due Aug.; 3 due Sept. They are sired by Kellogg Minnies Choice, Welcome Flashs Hollirex, McDonalds Top Pilot, Western Glow Wistar Premier, Wee Manor Top Command, Grandview Wistars Bart, Attebroc Flash Dividend, Metzger Farms Rolex, Kellogg Chiefs Billy and Fre-Lyn K Choice Samson. Dams with 11,000, 12,000 & 13,000 lb. records.

LUTHER HUSTON, Hebron, MD - Two bred heifers, one by Maverick and out of Dau. of Choice with 13319-594-3 yr. due 8/29/83 to Premier. 1 by son of Lyrene May Rose Prince out of Dau. of Doramost due 8/19/83.

WM. B. MESSIX, Queen Anne, MD - A Bred heifer by a son of Winston and out of a Dau of Housley Dari Fayvor due 9/2/83.

CYRUS ZIMMERMAN, MD, Newmanstown, PA - A Dari Fayvor just fresh, dam with 14,380-595; 2 open heifers by Wistars Fabian.

JOSEPH THOMPSON, Smyrna, NY - A Welcome Nance Norsman out of Choice dau. on test in 190 days has 9,215-357; 3 bred heifers due early fall. Sired by Hollirex, B. Atlantic and Cyclone.

JEFF MARTZ, Dalmatia, PA - A real top Dari Fayvor dau. due July 30th.

NED DAVIS, Earleville, MD - Bred Heifer by Wistar Fabian bred to King Arthur due sale day.

ANCHOR & HOPE FARM INC., Port Deposit, MD - Bred Heifer by McDonald Farm H Adonis due August 13.

RICHARD MERRITT, Farmington, CT - 6 bred heifers - 4 due Aug., 2 due Sept. Sired by Kellogg Minnies Choice, Housleys Dari Fayvor, Hornbach Farm Prince Extra, Golden Harvest TH Julian, Falcons Hollirex Perilous and Falcons Patrician Baron.

WM. WARNS, Hydes, MD - 2 bred heifers. Atlantic due 8/18/83 to Premier and a Dari Fayvor due 9/9/83 to King Arthur.

J CARROLL & FRANCES SHORTALL, Cordova, MD - Four bred heifers: one by Metzger Farm Rolex, 1 by Premier, 2 by McDonalds Darimost Trader. Three are out of Dau's of Choice. 1 due Sept.3 due early Oct.

JERRY KRONE, Oley, PA - A Big Tex son out of a Lyrene Fargo dau. with 18,790-998. Ready for service.

WILMER CAMPBELL, Halifax, PA - A Big Tex son out of Clearbranch Valor Leigh with 16,586-678. Ready for Service.

SALE MANAGED BY:

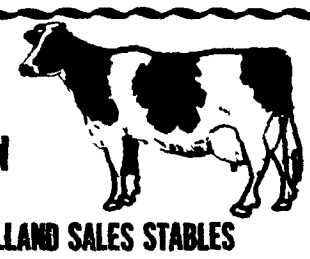
PA Guernsey Breeders Assoc.
3107 Sollenberger Drive
Chambersburg, PA 17201
PH. (717) 263-3367
Lee Yost, Bus. Mgr.

The Merryman Company
PO Box 566
Sparks, MD 21152
PH. (301) 771-4625
John Merryman, Auctioneer
Write or call for catalogs or information.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

SPECIAL HOLSTEIN PROMOTION SALE



NEW HOLLAND SALES STABLES
FRIDAY, AUGUST 26, 1983
At 7 P.M.

150 Head of Select Cows and First Calf Heifers. All fresh or close springing. Selected for good type and production. All cattle will be tested for interstate shipment.

Catalogs night of sale.
Free ice cream.

ew Holland Sales Stables, Inc.
be Diffenbach
arn phone 354-4341
orman Kolb
97-5538

Public Auction Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. SEPT. 24 9 AM Public Auction of Antiques, Collectibles, Oriental Rugs, Station Wagon.

ADVANCE NOTICE
COMPLETE CATTLE DISPERSAL
Held at Chace Farms, Rt. 90, Homer, NY
FRI. AUG. 26
10:30 AM

This freestall herd has a 15,000 lb. herd average with a 3.8 test consisting of 150 milch cows, 44 bred heifers, 40 open and breeding age heifers, 24 started heifer calves, 1 started bull calf plus a Hawk #257 barrel spreader, like new condition.

Catalogs at ringside.

Produce to include high moisture corn, corn silage, alfalfa haylage.

For more detailed info. call Les Chace
607-749-3481

Owners,
CHACE FARMS
LESLIE & LORRAINE CHACE
Jack Wood's Livestock & Auction Service
Sales Managers
Cincinnatus, NY 13040
607-863-4141

HOLSTEIN COW SALE

MELVIN KOLB, INC.

THURSDAY, AUGUST 18, 1983
7:30 P.M.

LOCATION: At my Maryland Farm located ½ mile northwest of Woodsboro, on Route 550, in Frederick County.

★ HIGHEST QUALITY HOLSTEINS ★

150 HEAD **PUREBREDS & GRADES** **150 HEAD**

FARMERS: If you need some very good cows, please come to this Sale. You will see one of the finest selections ever! We selected cows and heifers from the better herds in Maine, New York, Pa., Wisconsin, Massachusetts and Maryland. There are many really top Purebred cows from 2 to 5 years old from some of the best sires of the breed.

SPECIAL MENTION

50 head of fresh, fancy, first calf heifers from Maine.
25 fresh purebreds from two to five yrs. old of the finest quality.
50 head of fresh or close cows from the New England States & Wisconsin.
25 fancy two to five yr. old cows, specially selected for this sale.
ALSO SELLING: Several good Purebred heifer calves from these top cows!
This is one of the best selections of cows that we have had for our Maryland Sale for some time. Please come and see for yourself.

–FREE LUNCH FOR ALL DAIRY FARMERS–

FREE TRANSPORTATION FOR LANCASTER COUNTY AMISH
(Please call 569-6800 or 569-2106 for a ride to the Sale)

MELVIN KOLB--Sale Manager
ROBERT MULLENDORE--Auctioneer
HENRY KETTERING--Pedigrees
MERHLE WACHTER--Clerk

PA FARM: Dennis Kolb, Manager (717) 569-2106 or 569-6800
MD FARM: Thomas Miller, Manager (301) 898-7720

WE BUY THE BEST
AND WE SELL THE BEST!

***DOOR PRIZE:* Purebred Heifer Calf – Must Be A Buyer To Be Eligible & Must Be Present To Win!**

Household and Misc Items Located on Center St., Rt 61, Ashland, PA Walter Steinhilber Estate Dockey, Dockey and Deppen, Auctioneers

TUES SEPT 27 Public Auction of Complete Dairy Herd Dispersal of 50 Head of Holsteins Located at RD 1, Newburg, Cumberland Co., PA David S Miller, Owner Kling's Auction Service.

FRI. SEPT. 30 5:30 PM Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

OCTOBER

WED. OCT. 5 - 12 Noon. Show 9:30 Annual Dairy Cow Show and Auction along w/Regular Wed. sale. Located at the Belleville Livestock Market, Belleville, PA

THURS. OCT. 6 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

THURS. OCT. 6 - 3 PM New Holland Sale Stables 4-H Steer Sale to be held at Sales Stables, Inc., 12 miles east of Lancaster off Rt. 23 at New Holland, Pa. Abe Diffenbach, Manager.

SAT. OCT. 8 - 10 AM New Holland Sales Stables Annual Fall Heifer Special to be held at Sales Stables, located 12 miles east of Lancaster off Rt 23 at New Holland, Pa. Abe Diffenbach, Manager

SAT. OCT. 8 - 10 AM Public Auction of 500 Grade and Purebred Heifers, all ages, purebreds sell at 12 Noon Located at New Holland Sales Stables Special Heifers Sale

SAT. OCT. 8 - 10.30 AM Public Auction of Farm Machinery and Related Items. Located 6 mi south of Richfield off Rt 104. Elwood C Flowers, Owner. Bryan D. Imes, Auctioneer.

SAT. OCT. 15 - 8 AM Public Auction of Construction Equipment, Trucks, Trailers and Etc. Located in Camp Hill, PA. Vilsmeier Auction Co., Inc.

THURS. OCT. 20 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

FRI. OCT. 21 - 7 PM Public Auction of State Grade Feeder Calf. Located at Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

FRI. OCT. 21 - 6:30 PM. Consignment Sale of Feeder Pigs and Feeder Cattle. Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 mi. east of Middleburg, 5 mi. west of Selinsgrove, PA.

WED. OCT. 26 - 10 AM New Holland Sales Stables Annual Dairy Show and Sale to be held at Sales Stables, located 12 miles east of Lancaster off Rt 23 at New Holland, Pa. Abe Diffenbach, Manager.

WED. OCT. 26 11 AM Public Auction of 300 Head Cattle Located at New Holland Sales Stables Annual Cow Show and Sale, show at 9 AM

FRI. OCT. 28 - 1.30 PM Public Auction of Fall Dairy and Heifer. Located at Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

SAT. OCT. 29 - 11 AM Public Auction of Horses. Located at Keister's Middleburg Auction Sales, Inc., Rt. 555, 3 mi. east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners. Ray Long and Dave Imes, Auctioneers.

NOVEMBER

FRI. NOV. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa.

FRI. NOV. 4 - 6 PM Public Auction of Bred Gilts and Boars. Located at the Lebanon Area Fairgrounds, Cornwall and Evergreen Rds., 1½ mile south of Lebanon, PA Leon and Lawrence Arnold Harry Bachman Auctioneer.

FRI NOV. 4 6 PM Public Auction of Fall Heifers, all sizes of Registered and Grade Located at the Belleville Livestock Market, Belleville, PA

FRI NOV 11 - 9 AM Public Auction of Farm Equipment and Supplies to be held at New Holland Sales Stables, Inc., 12 miles east of Lancaster off Rt 23 at New Holland, Pa. Abe Diffenbach, Manager

MON. NOV 12 - 3 P.M. Hubert Charolais Ranch Production Sale Located at the ranch, Monument, KS Managed by Garey Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA 19067

SAT. NOV 12 - 1 PM Southeast District 4-H Steer and Lamb Sale to be held at New Holland Sales Stables, Inc., located 12 miles east of Lancaster off Rt. 23 at New Holland, Pa. Abe Diffenbach, Manager.

THURS NOV. 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

FRI. NOV. 18 - 6.30 PM. Consignment Sale of Feeder Pigs and Feeder Cattle. Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 mi. east of Middleburg, 5 mi. west of Selinsgrove, PA.

FRI. NOV. 25 - 1.30 PM Public Auction of Cattle. Located at Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auctioneer.

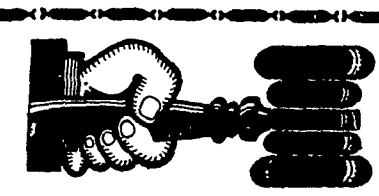
SAT. NOV. 26 - 11 AM Public Auction of Horses. Located at Keister's Middleburg Auction Sales, Inc., Rt. 555, 3 mi. east of Middleburg, PA, 5 mi. west of Selinsgrove, PA. Don and Walt Keister, Owners. Ray Long and Dave Imes, Auctioneers.

DECEMBER

FRI DEC. 2 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

APRIL

SAT APR 21, 1984 - 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds, Frederick, MD Colonial Charolais Association Sponsors. Garey Cattle Sales, Inc., 100 Walnut Lane, Morrisville, PA, Managers



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points and above — in the top 5% of their class

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points and above — in the top 9% of their class

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points and above — in the top 21% of their class

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points and above — in the top 28% of their class

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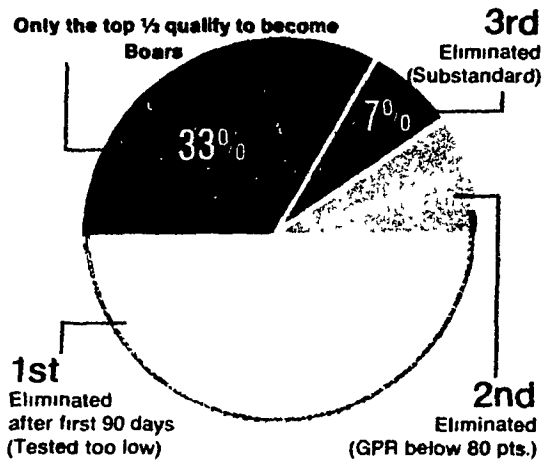
Boar Test Procedures

Top 50% of all boars weaned are placed on test at 10 to 12 weeks of age. Boars are taken off test when group average is approximately 210 lbs. and are ranked according to growth rate and backfat.



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Now take a look at this recent data on a local Kleen Leen Boar Herd!

AVERAGE WEIGHT ..... 71.70 Lbs.
AVERAGE WEIGHT OFF TEST ..... 242.00 Lbs.
AVERAGE DAILY GAIN ..... 2.05 Lbs.
PEN FEED EFFICIENCY ..... 2.17 Lbs. Feed Conversion

This data includes the "cull" boars that are below 80 G.P.R. They do not qualify as a Kleen Leen Checker Boar.

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